Guernsey Breeders' Journal

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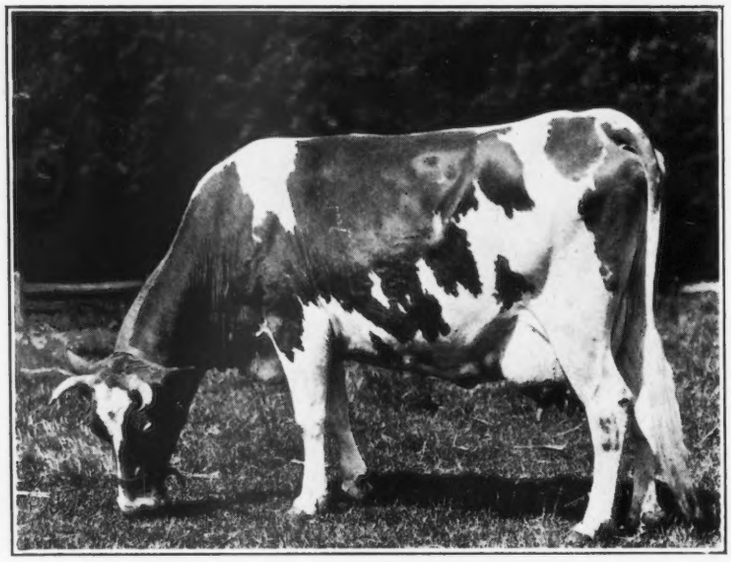
JANUARY 15, 1919

COWS—85041 to 85650 A. R.—6541 to 6620

HARBOR HILL

BRED AND DEVELOPED

The Breed's Champion Roll of Honor Cow



LINDEN GIRL OF HARBOR HILL 3d A. R. 4651

She occupies THREE positions in the TWO Lists of Class Leaders.

12,636.9 lbs. milk 681.34 lbs. fat, 4th High Record in Class F.
15,032.9 " " 785.89 " " 3rd " " " " C.
15,032.9 " " 785.89 " " heads Class CC.

3rd Prize A. R. Cow, bred and owned by Exhibitor
1916 National Dairy Show

She and two of her full sisters have seven records averaging 13,499.54 lbs. milk; 700.54 lbs. fat. Only one was made as an aged cow.

CLARENCE H. MACKAY
Owner

Address
C. H. HECHLER, Supt.
Roslyn, Long Island, N. Y.

Guernsey Breeders' Journal

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FLORHAM AUTOCRAT 25749

Sire—Ne Plus Ultra 15265 **Dam—Imp. Rose of les Frances 38850**

Recently sold by Charles D. Cleveland, Eatontown, N. J., to Anderson T. Herd, New Hope, Pa., for the record price of the breed.

(See editorial, page 34.)

Guernsey Breeders' Journal

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New Record Price for Bull

The title page cut shows Florham Autocrat 25749 recently sold by Charles D. Cleveland of Eatontown, New Jersey, to Anderson T. Herd of New Hope, Pennsylvania, for the record price of the breed. The price has not been announced, but is said to be several thousand dollars over the old record price of $10,100.

Florham Autocrat 25749 was dropped May 25, 1913, and at five months of age was sold to Mr. Cleveland by J. L. Hope of Madison, New Jersey, who bred the bull.

Florham Autocrat 25749 is a son of Ne Plus Ultra 15265, whose record as a sire was published in the last issue of the JOURNAL. The dam of the new record price bull is Imp. Rose of les Frances 38850 that made 498.07 pounds of fat at nine and one-half years in the herd of F. W. Roebling of Trenton, New Jersey. She is by a son of Loyal of the Capelles 1267 P. S., and out of the foundation stock cow, Lily Haut 2733 F. S.

Mr. Cleveland is now running three of the daughters of Florham Autocrat 25749 on Advanced Register test in class G, and they are all going at a 500-pound clip. Several of the progeny have been shown at local and state fairs and at the National Dairy Show in 1916 and 1917, and have been well up in the money.

The price which was paid for Florham Autocrat 25749 will be announced by Mr. Herd at his convenience, and we understand is such that it will leave no doubt as to the increasing importance with which herd sires are regarded by careful breeders.

Some Things to Think About

One of our breeders who is very much interested in the breeding of superior animals and who has met with great success in his own business recently wrote us, calling attention to certain things which he would like to see discussed in the JOURNAL.

The burden of his letter was to the effect that where herds of choice cattle are assembled in a comparatively short time by men who are dependent on hired help to care for and develop the herd, there is apt to be more injury than good done the breed because of certain discouraging and harmful results which are almost sure to follow, unless experienced veterans are in active charge of the herd.

Our correspondent felt that some remedy ought to be found for this condition and that a thorough discussion through the columns of the JOURNAL of some of the subjects relative to this matter might help this situation somewhat.

We believe that nearly everyone who has entered several lines of business in his life time has usually found that while success in any line of work looked easy from the outside looking in, he has usually found that when he was on the inside looking out there were several tricks in the trade which were necessary to learn before the business could be made a paying proposition, and these tricks somehow are never mentioned in discussing a business venture, but must be learned from bitter experience after one has gotten into the work.

We believe also that the breeding business is like other businesses in these respects except that it is far harder to master, because of the fact that one is dealing with live animals as his product, and the factors involved are, therefore, more varied and of greater number than in a business which does not deal with living things. For this reason, also, the disappointments which arise are many, and one mistake or the neglect of any one phase of the business is apt to work complete ruination of the herd and great harm to the breed.

For this reason the JOURNAL will be glad to record breeders' opinions based upon experience, about what the important things to know and to guard against in assembling and developing a pure bred Guernsey herd are. We attempted to outline some of them in an editorial entitled "The New Year's Prospects" in the last issue of the JOURNAL, but treated the subject in a brief and broad way only. We shall be glad to carry on a detailed discussion of every factor entering into the assembling and development of a pure bred herd and invite breeders to tell us their opinions of and experiences with some of the following factors: Method of founding a herd; Hired herdsmen; Contagious abortion; Tuberculosis; Udder troubles; Calf troubles; Line breeding.

A State Wide Pure Bred Sire Campaign

In a recent issue of the JOURNAL was published an article dealing with a unique pure bred sire campaign which was carried on in Fond du Lac County, Wisconsin, last year. The results of this campaign seem to have warranted making it a state wide campaign in 1919, and a well organized and rather extensive program has been laid out including both the dairy and beef breeds of cattle.

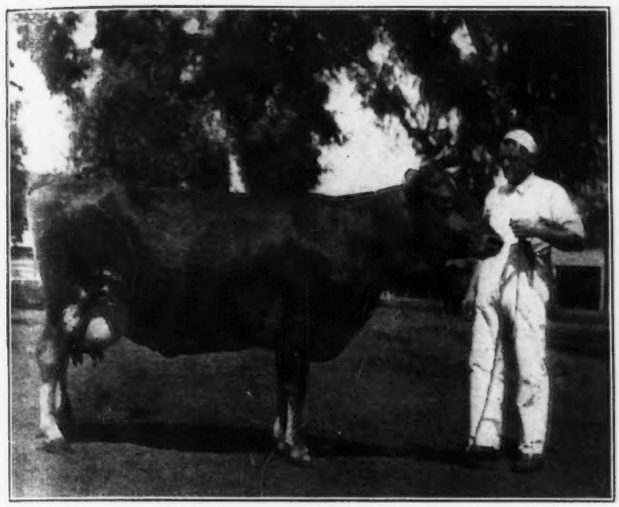
The possibilities of this plan are large, and the benefit to every breed will be in proportion to the amount of work done in forwarding this movement. As to the possibilities a census taken in Fond du Lac County alone shows that out of every 100 bulls over one year of age owned in the county thirty-seven were scrub, thirty-seven were grade, and twenty-six pure bred, while of the bulls under one year of age, twenty-six out of each 100 were scrub, thirty-seven were grade and thirty-seven were pure bred. Of every 100 heifers forty were scrub, fifty-three grade and seven pure bred and of the cows, forty-six were scrub, forty-eight grade and six pure bred.

The main features of the campaign will be a census gathering in every county employing a county agent, and where scrub bulls are used, owners of pure breds offer a pure bred bull in exchange for a scrub or offer to sell a pure bred at a reduced price.

An idea of the results which may be expected can be had from the fact that during one month of active campaigning in Fond du Lac County, the past summer, forty-three pure bred sires were placed on farms, thirty-eight going to herds that had never had a pure bred sire before. While the original cost of putting these bulls into herds where pure breds are unknown will be large, the benefits which are sure to accrue will pay well for the time, money and effort expended, and it will afford a wonderful opportunity backed by the State College of Agriculture and State Live Stock Breeders' Association, for Guernsey breeders to see that not one, but the largest possible number of Guernsey sires go from their herds onto these farms and that the sires are of good quality, backed by production records.

A great opportunity will thus be afforded to demonstrate the high value of a Guernsey sire in improving the quality and increasing the amount of milk produced in herds of scrub cows.

IMP. DAWN OF SARNIA 58773 SIXTH IN CLASS C



IMP. DAWN OF SARNIA 58773 A. R. 6679

Record: 13897.8 lbs. of milk; 759.38 lbs. of butter fat, class C
Sire—Imp. Flora's Sequel of Vimiera 25905
Dam—Masher's Pride 3730 F. S.
Owned by W. H. Dupee, Santee, California

WITH a record of 13897.8 pounds of milk and 759.38 pounds of butter fat, Mr. W. H. Dupee's cow, Imp. Dawn of Sarnia 58773 A. R. 6677, takes sixth place in class C.

Freshening September 23, 1917 and starting her record October 3, she was shipped across the country in Mr. Dupee's show herd and won honors in the ring at the National Dairy Show, the same month. She was given second place in the class for cows three years old and under four, and her stable mate, Caprice of Edgemoor 52579 A. R. 5567, took fifth. Donnington Goldie 5th 59866 A. R. 4811, another Edgemoor Class Leader, stood at the head of cows four and under five.

Notwithstanding this long trip from Santee, California, to Columbus, Ohio, and back again, she held up in her yield and made a good start which held well to the end of her year by producing fifty-five pounds of butter fat in her last full month.

She is a daughter of Imp. Flora's Sequel of Vimiera 25905 A. R. with six daughters in the Advanced Register, the last one of which to be granted a certificate being Imp. Grand Fort Pride III. 60614, whose record of 570.33 pounds of butter fat gives her fourth place in the Roll of Honor, class DD.

Dawn of Sarnia 58773, combining as she does that type which pleases the judge in the show ring, with production makes her a very valuable acquisition to any herd. In her mature form it is expected she will again make good as well through her progeny.

A detailed statement of breeding, record and feed is given below:

IMP. DAWN OF SARNIA 58773 A. R. 6679

Sire—Imp. Flora's Sequel of Vimiera 25905 A. R.
Sire—St. John R. G. A. S. 2063 P. S., A. R.
Dam—Imp. Flora of Vimiera 45954.
Dam—Masher's Pride R. G. A. S. 3730 F. S.
Sire—On Guernsey.
Dam—On Guernsey.
Breeder, R. E. Chilcott, Island of Guernsey.
Owner, W. H. Dupee, Santee, Cal.
Born Aug. 14, 1913. Calved Sept. 23, 1917. Served July 8, 1918.

Requirement for admission: 328.40 lbs. fat.
Supervised by California Station.

OFFICIAL YEAR'S RECORD, CLASS C

		Milk	Butter Fat	
		lbs.	%	lbs.
Oct. 3 M.	1917	1027.5	5.42	55.74
Nov..	"	1381.3	4.30	59.40
Dec.,	"	1406.1	5.00	70.31
Jan.,	1918	1347.3	5.33	71.81
Feb.,	"	1199.6	5.15	61.78
Mar.,	"	1296.7	5.31	68.85
Apr.,	"	1170.8	5.45	63.81
May,	"	1154.1	5.87	67.75
June,	"	1028.0	6.03	61.99
July,	"	999.5	6.00	59.97
Aug.,	"	943.6	6.16	58.13
Sept.,	"	871.8	6.35	55.36
Oct. 3. A. M.	"	70.5	6.35	4.48
Total		13897.8	5.46	759.38

OWNER'S STATEMENT OF FEED

Oct.—8.5 lbs. grain daily of 2 lbs. Unicorn Dairy Ration, 1.5 lbs. oil meal, and 5 lbs. of the following mixture; 400 lbs. each bran and ground oats, 200 lbs. each corn meal and oil meal; 10 lbs. beets, alfalfa and oat hay.

Nov.—9 lbs. grain daily of the following mixture: 400 lbs. bran, 200 lbs. each corn meal, cottonseed meal, and oil meal, 300 lbs. ground oats, 100 lbs. soy bean meal; 5 lbs. beet pulp, 25 lbs. beets, 10 lbs. ensilage, alfalfa and oat hay.

Dec.—12 lbs. grain daily of the following mixture: 400 lbs. each bran and ground oats, 200 lbs. each corn meal, cottonseed meal, oil cake meal, and soy meal bean; 6 lbs. beet pulp, 12 lbs. beets, 15 lbs. ensilage, alfalfa and oat hay.

Jan.—14 lbs. grain daily of the following mixture: 400 lbs. each bran and ground oats, 200 lbs. each corn meal, cottonseed meal, and linseed oil meal, 300 lbs. soy bean meal; 6 lbs. beet pulp, 10 lbs. beets, 15 lbs. ensilage, alfalfa and oat hay.

Feb.—16 lbs. grain daily of the following mixture: 400 lbs. each bran and ground oats, 200 lbs. each corn meal, ground barley, cottonseed meal, linseed oil meal, and soy bean meal; 6 lbs. beet pulp, 12 lbs. beets, 15 lbs. ensilage, alfalfa and oat hay.

Mar.—16 lbs. grain daily of the following mixture: 300 lbs. each bran and ground oats, 200 lbs. each corn meal, cottonseed meal, linseed oil meal, and soy bean meal; 6 lbs. beet pulp, 12 lbs. beets, 15 lbs. ensilage, alfalfa and oat hay.

Apr.—36.75 lbs. grain daily of the following mixture: 12 lbs. each bran, corn meal, and ground oats, .375 lb. each cottonseed meal and soy bean meal; 18 lbs. beet pulp, 30 lbs. each ensilage and green alfalfa, alfalfa and oat hay.

May—12 lbs. grain daily of the following mixture: 300 lbs each bran, corn meal, and ground oats, 100 lbs. cottonseed meal, 200 lbs. soy bean meal; molasses, 5 lbs. beet pulp, 15 lbs. ensilage, 10 lbs. green alfalfa, alfalfa and oat hay.

June—15 lbs. grain daily of the following mixture: 300 lbs. corn meal, 400 lbs. each ground oats and Mill Feed, 200 lbs. each cottonseed meal and soy bean meal; molasses, 4 lbs., beet pulp, 10 lbs. ensilage 18 lbs. green alfalfa, alfalfa and oat hay.

July—15 lbs. grain daily of the following mixture: 400 lbs. each bran and ground oats, 300 lbs. corn meal, 200 lbs. each cottonseed meal and oil cake meal, 100 lbs. soy bean

meal; molasses, 5 lbs. beet pulp, 15 lbs. ensilage, 18 lbs. each green and dry alfalfa, oat hay.

Aug.—Same grain ration as July without soy bean meal in mixture; 5 lbs. beet pulp, 25 lbs. beets, 15 lbs. ensilage, 18 lbs. each green and dry alfalfa.

Sept.—15 lbs. grain daily of the following mixture: 400 lbs. each bran and ground oats, 300 lbs. corn meal, 200 lbs. each cottonseed meal and oil cake meal; molasses, 5 lbs. beet pulp, 20 lbs. beets, 18 lbs. each green and dry alfalfa, oat hay.

Oct.—Same ration as given in September.

MAINE'S FIRST ROLL OF HONOR COW

At the recommendation of a friend with large experience in Advanced Register work, Mr. Ralph S. Norton, Portland, Maine, entered Iris's Lass 54838 for a year's test.

She is the first cow ever tested at Falmouth Foreside, Mr. Norton's home, and is the first cow in the state to enter the leaders of her class. She was not pushed to her limit by any means, and completed her year in prime condition, and is in calf again at this time and will be reentered when fresh with the expectation of largely exceeding her present figures. She is a fine, large cow with great constitutional vigor and much promise.

Her record of 10193 pounds of milk and 534.53 pounds of butter fat puts her in fourth place in class BB.

Iris's Lass 54838 is a granddaughter of Langwater Royal 14253, A. R. sire of fifteen Advanced Register daughters, two of which are Class Leaders and four with reentry records. Her granddams on both sides are Advanced Register cows, and her paternal grandsire, Plymouth Anchor 10356, A. R., has eight daughters with records. While neither her sire nor dam are in the Advanced Register she comes of royal blood on both sides, and the following well known names appear close up in her pedigree: Strong Anchor 5849, Benjamin 1951, Glenwood Boy of Haddon 4605, Imp. King of the May 9001 and Imp. Yeoman 8618, all Advanced Register sires.

A detailed statement of her breeding, feed and record is given below.

Official Year's Record, Class BB

		Milk	Butter Fat	
		lbs.	%	lbs.
Sept. 24,	1917	242.4	4.90	11.88
Oct.,	"	1022.4	4.90	50.10
Nov.,	"	927.0	4.99	46.26
Dec.,	"	864.7	5.02	43.41
Jan.,	1918	832.2	5.45	45.35
Feb.,	"	674.7	5.91	39.87
Mar.,	"	669.0	6.05	40.47
Apr.,	"	569.0	6.20	35.28
May,	"	218.9	7.40	16.20
June,	"	600.3	5.82	34.94
July,	"	1440.3	4.30	61.93
Aug.,	"	1268.0	4.89	62.01
Sept. 23,	"	864.1	5.42	46.83
Total		10193.0	5.24	534.53

Iris's Lass 54838 A. R. 6663

Sire—Bianchor of the Elms 19905.
Sire—Plymouth Anchor 10356 A. R.
Dam—Dolly Bishop of Paxtang 16390 A. R. 523
Dam—Iris of Falmouth 33503.
Sire—Langwater Royal 14253 A. R.
Dam—Grace of Pomeroy 28857 A. R. 2354.
Breeder, Ralph S. Norton, Portland, Maine.
Owner, Ralph S. Norton, Portland, Maine.
Born Mar. 23, 1913. Calved July 8, 1917. Served Sept. 1, 1917. Calved June 15, 1918.
Requirement for admission: 341.90 lbs. fat.
Supervised by Maine Station.

Owner's Statement of Feed

Sept.—12 lbs. grain daily to the 4th, then 14 lbs. of the following mixture: 200 lbs. each bran and Schumacher Feed, 100 lbs. each middlings, gluten, and cottonseed meal 20 lbs. oil meal; 3 lbs. beet pulp, 35 lbs. corn stalks, pasture.

Oct.—15 lbs. grain daily of equal parts Acme Dairy Ration, Acme Stock Feed, and Unicorn Dairy Ration; 3 lbs. beet pulp, 10 lbs. hay.

Nov.—14 lbs. grain daily of equal parts Acme Dairy Ration and Acme Stock Feed; 3.5 lbs. beet pulp, mixed hay.

Dec.—16 lbs. grain daily of equal parts Acme Dairy Ration and Acme Stock Feed; 3.5 lbs. beet pulp, 20 lbs. ensilage, mixed hay.

Jan.—Same grain ration as December: 3.5 lbs. beet pulp, 10 lbs. each beets and carrots, 20 lbs. ensilage, mixed hay.

Feb.—14 lbs. grain daily of 4 lbs. each Acme Dairy Ration, Acme Stock Feed, and Unicorn Dairy Ration and 2 lbs. gluten; 2 lbs. beet pulp, 25 lbs. ensilage, mixed hay.

Mar.—Same grain ration as November; 4 lbs. beet pulp, mixed hay.

Apr.—15 lbs. grain daily of equal parts bran, Schumacher Feed, Unicorn Dairy Ration, and cottonseed meal; 20 lbs. turnips, mixed hay.

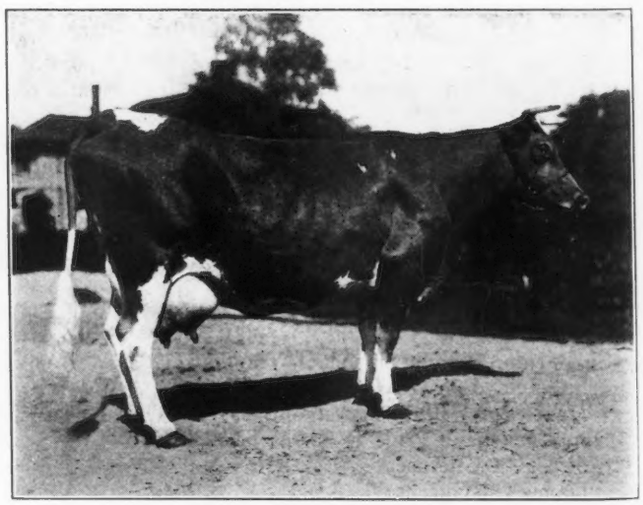
May—3 lbs. grain daily of the following mixture: 100 lbs. each middlings, shorts, and beet pulp, 200 lbs. each Schumacher Feed and Unicorn Dairy Ration; pasture.

June—10 lbs. grain daily to the 22d of 6 lbs. Big Q Dairy Ration and 4 lbs. Schumacher Feed, then 12 lbs. of 7 lbs. lbs. Big Q Dairy Ration and 5 lbs. Schumacher Feed; 2 lbs. beet pulp, pasture.

July—15 lbs. grain daily of 10 lbs. Big Q Dairy Ration and 5 lbs. Schumacher Feed; pasture.

Aug.—Same ration as July with 10 lbs. green millet added.

Sept.—Same ration as given in August.



IRIS'S LASS 54838 A. R. 6663

Record: 10193.0 lbs. of milk; 534.53 lbs. of butter fat, class BB
Sire—Bianchor of the Elms 19905 Dam—Iris of Falmouth 33503
Owned by Ralph S. Norton, Portland, Maine

INHERITANCE OF PRODUCTION IN THE MAY ROSE FAMILY NO. 3

Bulls of the Rose of Gold 3668 P. S. Branch

By HERBERT T. DAVIS

OF the Rose of Gold 3668 P. S. branch of the May Rose family, practically all the bulls that have made any name for themselves were descended through her son, Imp. Golden Secret 12599. Imp. Golden Secret 12599 had thirteen sons which had at least one daughter in the Advanced Register.* In Table No. I Golden Secret is shown with his direct male descendants through several generations, giving the total number of sons registered and those having one daughter or more in the Advanced Register, the total number of daughters registered andthe number that are in the Advanced Register.

Imp. Golden Secret 12599 had a total of ten Advanced Register daughters (see Table II) whose average yearly production was 562 pounds of butter fat. Three produced less and seven more than 500 pounds of butter fat. Four of the seven daughters had Advanced Register dams and averaged 627 pounds compared with 519 pounds for their dams, an average increase of 108 pounds. The six daughters whose dams were not in the Advanced Register averaged 513 pounds. Each of the four daughters of Advanced Register dams exceeded their dams. While the number of daughters that can be compared with their dams is not large, Imp. Golden Secret 12599 appears to have been very successful in transmitting high production to his daughters.

Of the sons of Imp. Golden Secret 12599, Golden Bob of Pencoyd 15833, out of Lilac of Pencoyd 20577, 609 pounds of butter fat, had four daughters which averaged 541 pounds of butter fat. Two daughters were below and two above 500 pounds. Each of the daughters had an Advanced Register dam and the daughters averaged 541 pounds of butter fat compared with 576 pounds for their dams, an average loss of thirty-five pounds. One daughter exceeded her dam and produced 643 pounds of butter fat compared with 476 pounds for her dam, an increase of 167 pounds. The remaining three daughters produced less than their dams and averaged 508 pounds compared with 609 pounds for their dams, an average decrease of 101 pounds.

Imp. Golden Noble 10508, out of Imp. Eva of the Spurs 18884, 481 pounds of butter fat, had five daughters which averaged 537 pounds of butter fat, two being above and three below the 500 pound point. None of these daughters had Advanced Register dams, consequently no comparison is possible.

Imp. Golden Secret of Lilyvale 10028, out of Imp. Lady Beatrice of Lilyvale 18526, no record, had sixteen daughters which averaged 626 pounds of butter fat, two being below and fourteen above 500 pounds. Eleven daughters had Advanced Register dams and averaged 640 pounds compared with 568 pounds for their dams, an averaged gain of seventy-two pounds. The five daughters without Advanced Register dams averaged 593 pounds. Seven of the eleven daughters of Advanced Register dams, or 63.6 per cent., exceeded their dams and averaged 713 pounds compared with 569 pounds for their dams, an average increase of 144 pounds. The four remaining daughters produced less than their dams and averaged 512 pounds against 565 pounds for their dams, a decrease of fifty-three pounds.

Itchen Wrangler 1757 E. G. H. B., out of Itchen Rosebud 5499 E. G. H. B., had three daughters which averaged 615 pounds, each producing more than 500 pounds of butter fat. Two daughters had Advanced Register dams and they averaged 624 pounds against 552 pounds for their dams, an average gain of seventy-two pounds. The daughter without an Advanced Register dam averaged 596 pounds. One daughter of an Advanced Register dam exceeded her dam and produced 689 pounds against 470 pounds for the dam, an increase of 219 pounds. The other daughter produced 560 pounds compared with 634 pounds for her dam, a decrease of seventy-four pounds.

St. Amant 11600, out of Sweet Fragrance 4820 P. S., no record, had four daughters which averaged 534 pounds of butter fat. Two were below and two above the 500 pound mark but none of them had an Advanced Register dam.

Victor of Pencoyd 18901, out of Jessie of Maple Lane 23457, 595 pounds of butter fat, had four daughters which averaged 624 pounds of butter fat. Each produced more than 500 pounds of butter fat and all had Advanced Register dams. The dams averaged 520 pounds against 624 pounds for the daughters, an average increase of 104 pounds. Three of the daughters exceeded their dams and averaged 647 pounds compared with 483 pounds for the dams, an average increase of 164 pounds. The remaining daughter produced 555 pounds compared with 634 pounds for her dam, a decrease of seventy-nine pounds.

Yenadizze 12064, out of May of St. George 3843 P. S., no record, had two daughters which averaged 491 pounds of butter fat, one below and one above 500 pounds. The daughter that had an Advanced Register dam averaged 581 pounds compared with 607 pounds for her dam, a decrease of twenty-six pounds. The daughter which had no Advanced Register dam produced 401 pounds of butter fat.

Gold Dust of Lilyvale 1750 E. G. H. B., out of Olive Tree 4264 P. S., no record, had only one daughter with an Advanced Register record and she produced 500 pounds of butter fat.

Golden May Rose of Pencoyd 18895, out of Quaker Maid of Pencoyd 24233, 598 pounds of butter fat, had one daughter that produced 633 pounds of butter fat compared with 462 pounds for her dam, a gain of 171 pounds.

Osseo 1545 P. S., out of Lady Violet 4764 P. S., no record, had one daughter which produced 403 pounds of butter fat. Since this daughter had no Advanced Register dam no comparison is possible.

Pride of Hickory Hill 14715, out of Queen of Maple Lane 17583, 456 pounds of butter fat, had a daughter

*In this study, as in paper No. 2, all records are taken from the list of Advanced Register sires and producing dams revised to July 1, 1917. All records of cows are adjusted for age according to the table given in the first paper. The record of a bull is taken as the average of the records of his daughters adjusted to age.

which produced 567 pounds of butter fat compared with 453 pounds for her Advanced Register dam, a gain of 114 pounds.

Pencoyd's Golden Secret 16550, out of Langwater Early Rose 19154, no record, had one daughter which produced 747 pounds of butter fat compared with 658 pounds for her Advanced Register dam, a gain of eighty-nine pounds.

The Miller 2094 E. G. H. B., out of Itchen Moss Rose 6186 E. G. H. B., 474 pounds of butter fat, had one daughter which produced 487 pounds. Since this daughter was without an Advanced Register dam no comparison is possible.

The thirteen sons of Imp. Golden Secret 12599 had a total of forty-four daughters in the Advanced Register which averaged 583 pounds against 562 pounds for the ten daughters of Imp. Golden Secret 12599. The twenty-five granddaughters of Imp. Golden Secret 12599 which had Advanced Register dams averaged 619 pounds against 557 pounds for their dams, an average increase of sixty-two pounds. Compared with them, Imp. Golden Secret's four daughters which had Advanced Register dams averaged 627 pounds against 519 pounds for their dams, an average increase of 108 pounds. Fifteen granddaughters or 60 per cent. exceeded their Advanced Register dams and averaged 681 pounds compared with 530 pounds for the dams, an average increase of 151 pounds. The ten remaining granddaughters, or 40 per cent.

TABLE I. IMP. GOLDEN SECRET 12599 AND HIS DIRECT MALE OFFSPRING WHICH HAVE ADVANCED REGISTER DAUGHTERS

	Total sons registered	Sons with one or more A. R. daughters	Total daughters registered	Daughters in A. R.
Imp. Golden Secret 12599	24	13	30	10
I. Golden Bob of Pencoyd 15833	12	0	13	4
II. Imp. Golden Noble 10508	6	6	18	5
1. Florham Noble 14734	6	0	9	2
2. Golden 1908 P. S.	x	0	x	2
3. Golden Noble II 1836 P. S.	x	6	x	26
a. Charmante 4th of the Gron 2124 E. G. H. B.	x	x	x	2
b. Imp. Golden Noble V 14834	12	0	9	2
c. Imp. Panama Lad 15383	22	1	28	8
1. Golden Noble of Pine Grove 18668	x	x	x	1
d. Imp. Ribert's Golden Noble 16143	17	0	38	3
e. Imp. Golden Noble VI 16917	x	x	x	1
f. Imp. Squire II of the Camp 15237	x	x	x	1
4. Noble Count 11684	4	0	7	3
5. Noblesse Oblige 11686	x	x	x	1
6. Speculator 11691	x	x	x	1
III. Imp. Golden Secret of Lilyvale 10028	34	2	37	16
1. Besly Farm Spur 13006	2	0	3	2
2. Vale of Pencoyd 14713	x	x	x	1
IV. Itchen Wrangler 1757 E. G. H. B.	x	x	x	3
V. Imp. St. Amant 11600	9	3	10	4
1. Imp. St. Amant of Lewison 12488	12	2	16	2
a. St. Amant of Lewison's Chief 17484	x	x	x	1
b. St. Amant of Lewison's Secret 17817	x	x	x	1
2. Imp. Les Pelley's St. Amant of the Oaks 12807	x	x	x	1
3. My Fancy 1949 P. S.	x	x	x	1
VI. Victor of Pencoyd 18901	23	0	27	4
VII. Imp. Yenadizze 12064	7	4	10	2
1. Golden King of Arcady 14815	7	0	5	3
2. Yenadizze II 1990 P. S.	x	x	x	5
3. Cook of Arcady 15418	x	x	x	1
4. Pride of Arcady 14092	x	x	x	1
VIII. Gold Dust of Lilyvale 1750 E. G. H. B.	x	x	x	1
IX. Golden May Rose of Pencoyd 18895	x	x	x	1
X. Osseo 1545 P. S.	x	1	x	1
1. Osseo II 1945 P. S.	x	1	x	6
a. Osseo IV 2412 P. S.	x	x	x	1
XI. Pride of Hickory Hill 14715	x	x	x	1
XII. Pencoyd's Golden Secret 16550	x	x	x	1
XIII. The Miller 2094 E. G. H. B.	x	x	x	1

(x) Information not available.

which did not exceed their dams averaged 527 pounds against 596 pounds for their dams, an average decrease of sixty-nine pounds. Compared with this, Golden Secret's daughters which had Advanced Register dams all exceeded their dams with the production as noted above. It is impossible to draw definite conclusions for individual sons of Imp. Golden Secret 12599 with the possible exception of Imp. Golden Secret of Lilyvale 10028 because of the small number of records available. It is interesting, however, to note that on the average the granddaughters of Imp. Golden Secret 12599 were twenty-one pounds of butter fat better than his own daughters.

The sons of Imp. Golden Secret 12599 which had sons with one or more Advanced Register daughters are as follows: Imp. Golden Noble 10508, Imp. Golden Secret of Lilyvale 10028, Imp. St. Amant 11600, Imp. Yenadizze 12064, and Osseo 1545 P. S.

Florham Noble 14734, a son of Imp. Golden Noble 10508, out of Imp. Adieno 18894, 582 pounds of butter fat, had two daughters which averaged 577 pounds of butter fat, both being above the 500 pound mark. One daughter had an Advanced Register dam and produced 580 pounds against 376 pounds for her dam, an increase of 204 pounds.

The daughter without an Advanced Register dam produced 575 pounds.

Golden 1908 P. S., out of Ruette Lady 2834 P. S., no record,

TABLE II. IMP. GOLDEN SECRET 12599 COMPARED WITH HIS SONS

	Imp. Golden Secret 12599 (R. G. A. S. 1185 P. S.) Sire—Columbia 1555 E. G. H. B.—539 Lbs.	Sons—Golden Bob of Pencoyd 15833 Dam—Lilac of Pencoyd 20577—609 Lbs.	Imp. Golden Noble 10508 Dam—Imp. Eva of the Spurs 18884—481 Lbs.	Imp. Golden Secret of Lilyvale 10028 Dam—Imp. Lady Beatrice of Lilyvale 18526	Itchen Wrangler 1757 E. G. H. B. Dam—Itchen Rosebud 5499 E. G. H. B.	Imp. St. Amant 11600 Dam—Sweet Fragrance 4820 P. S.—x	Victor of Pencoyd 18901 Dam—Jessie of Maple Lane 23457—595 Lbs.	Imp. Yenadizze 12064 Dam—May of St. George 3843 P. S.—x	Gold Dust of Lilyvale 1750 E. G. H. B. Dam—Olive Tree 4264 P. S.—x	Golden May Rose of Pencoyd 18895 Dam—Quaker Maid of Pencoyd 24233—598 Lbs.	Osseo 1545 P. S. Dam—Lady Violet 4764 P. S.—x	Pride of Hickory Hill 14715 Dam—Queen of Maple Lane 17583—456 Lbs.	Pencoyd's Golden Secret 16550 Dam—Langwater Early Rose 19154—x	The Miller 2094 E. G. H. B. Dam—Itchen Moss Rose 6186 E. G. H. B.—474 Lbs.	Average of Sons of Imp. Golden Secret 12599
Total number of daughters in A. R.	10	4	5	16	3	4	4	2	1	1	1	1	1	1	44
Average production of butterfat of all A. R. daughters	562	541	537	626	615	534	624	491	500	633	403	567	747	487	583
Number of A. R. daughters producing less than 500 pounds of butterfat	3	2	3	2	0	2	0	1	0	0	1	0	1	1	13
Number of A. R. daughters producing more than 500 pounds of butterfat	7	2	2	14	3	2	4	1	1	1	0	0	1	0	31
Number of A. R. daughters from A. R. dams	4	4	0	11	2	0	4	1	0	1	0	1	1	0	25
Average production of A. R. daughters from A. R. dams	637	541	0	640	624	0	624	581	0	633	0	567	747	0	619
Average production of A. R. dams of A. R. daughters	519	576	0	568	552	0	520	607	0	462	0	453	658	0	557
Average pounds increase for A. R. daughters compared with their A. R. dams	108	−35	0	72	72	0	104	−26	0	171	0	114	89	0	62
Number of A. R. daughters from dams not in A. R.	6	0	5	5	1	4	0	1	1	0	1	0	0	1	19
Average production of A. R. daughters from dams not in A. R.	513	0	537	593	596	534	0	401	500	0	403	0	0	487	535
Number of A. R. daughters whose records exceed their A. R. dams	4	1	0	7	1	0	3	0	0	1	0	1	1	0	15
Percentage of A. R. daughters from A. R. dams whose records exceed their dams	100	25	0	63.6	50	0	75	0	0	100	0	100	100	0	60
Average production of A. R. daughters whose records exceed their A. R. dams	627	643	0	713	689	0	647	0	0	633	0	567	747	0	681
Average production of A. R. dams whose records are smaller than their A. R. daughters	519	476	0	569	470	0	483	0	0	462	0	453	658	0	530
Average pounds increase of records of A. R. daughters over their A. R. dams	108	167	0	144	219	0	164	0	0	171	0	114	89	0	151
Number of A. R. daughters whose records are smaller than their A. R. dams	0	3	0	4	1	0	1	1	0	0	0	0	0	0	10
Percentage of A. R. daughters from A. R. dams whose records are smaller than their A. R. dams	0	75	0	36.4	50	0	25	100	0	0	0	0	0	0	40
Average production of A. R. daughters whose records are smaller than their A. R. dams	0	508	0	512	560	0	555	581	0	0	0	0	0	0	527
Average production of A. R. dams whose records exceed their A. R. daughters	0	609	0	565	634	0	634	607	0	0	0	0	0	0	596
Average pounds decrease of records of A. R. daughters compared with their A. R. dams	0	101	0	53	74	0	79	26	0	0	0	0	0	0	69

TABLE III. GRANDSONS OF IMP. GOLDEN SECRET 12599 COMPARED WITH THEIR SIRES

	Imp. Golden Noble 10508 Dam—Imp. Eva of the Spurs 18884—481 Lbs.	Sons—Florham Noble 14734 Dam—Imp. Adieno 18894—582 Lbs.	Golden 1908 P. S. Dam—Ruette Lady 2834 P. S.—x	Golden Noble II. 1836 P. S. Dam—Imp. Dairy Maid I du Briquet 23219—x	Noble Count 11684 Dam—Imp. Countess Sucotte X. 18904—x	Noblesse Oblige 11686 Dam—Imp. Secret's Primrose 18907—x	Speculator 11691 Dam—Sarong 18093—x	Average of Sons of Imp. Golden Noble 10508	Imp. Golden Secret of Lilyvale 10028 Dam—Imp. Lady Beatrice of Lilyvale 18526—x	Sons—Besly Farm Spur 13006 Dam—Larkspur of Pencoyd 19408—538 Lbs.	Vale of Pencoyd 14713 Dam—Misplace 7586—393 Lbs.	Average of Sons of Imp. Golden Secret of Lilyvale 10028	Imp. St. Amant 11600 Dam—Sweet Fragrance 4820 P. S.—x	Sons—Imp. St. Amant of Lewison 12488 Dam—Imp. Uter 21268—x	Imp. Les Pelleys' St. Amant of the Oaks 12807 Dam—Imp. Lilith of Les Pelleys 21413—x	My Fancy 1949 P. S. Dam—My Fancy III. 4814 P. S.—x	Average of Sons of Imp. St. Amant 11600	Imp. Yenadizze 12064 Dam—May of St. George R. G. A. S. 3843 P. S.—x	Sons—Golden King of Arcady 14815 Dam—Imp. Buttercup I. of the Gron 22540—x	Yenadizze II. R. G. A. S. 1990 P. S. Dam—Pride of the King's Hotel R. G. A. S. 2179 F. S.—x	Cook of Arcady 15418 Dam—Queen Bess of Westbrook 17790—447 Lbs.	Pride of Arcady 14092 Dam—Red Rose of the Isle 22535—410 Lbs.	Average of sons of Imp. Yenadizze 12064	Osseo 1545 P. S. Dam—Queen of Maple Lane 17583—456 Lbs.	Son—Osseo II. 1945 P. S. Dam—Ma Petite R. G. A. S. 2503 F. S.	Average of all grandsons of Imp. Golden Secret 12599
Total number of daughters in A. R.	5	2	2	26	3	1	1	35	16	3	1	4	4	2	1	1	4	2	3	5	1	1	10	1	6	59
Average butterfat production of all A. R. daughters	537	577	505	585	510	452	516	568	626	509	557	521	534	383	489	520	444	491	442	553	555	696	534	403	540	547
Number of A. R. daughters producing less than 500 pounds of butterfat	3	0	1	9	1	1	0	12	2	2	0	2	2	2	1	0	3	1	2	1	0	0	3	1	2	22
Number of A. R. daughters producing more than 500 pounds of butterfat	2	2	1	17	2	0	1	23	14	1	1	2	2	0	0	1	1	1	1	4	1	1	7	0	4	37
Number of A. R. daughters from A. R. dams	0	1	0	1	3	0	1	6	11	2	0	2	0	0	0	0	0	1	0	0	0	0	0	0	0	8
Average production of A. R. daughters from A. R. dams	0	580	0	620	510	0	516	541	640	564	0	564	0	0	0	0	0	581	0	0	0	0	0	0	0	547
Average production of A. R. dams of A. R. daughters	0	376	0	516	463	0	377	443	568	409	0	409	0	0	0	0	0	607	0	0	0	0	0	0	0	434
Average pounds increase for A. R. daughters compared with their A. R. dams	0	204	0	104	47	0	139	92	72	155	0	155	0	0	0	0	0	—26	0	0	0	0	0	0	0	113
Number of A. R. daughters from dams not in A. R.	5	1	2	25	0	1	0	29	5	1	1	2	4	2	1	1	4	1	3	5	1	1	10	1	6	51
Average production of A. R. daughters from dams not in A. R.	537	575	505	583	0	452	0	573	593	398	557	477	534	383	489	520	444	401	442	553	555	696	534	403	540	548
Number of A. R. daughters whose records exceed their A. R. dams	0	1	0	1	2	0	1	5	7	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	7
Percentage of A. R. daughters from A. R. dams whose records exceed their dams	0	100	0	100	66.7	0	100	83.4	63 6	100	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	87.5
Average production of A. R. daughters whose records exceed their A. R. dams	0	580	0	620	520	0	516	551	713	564	0	564	0	0	0	0	0	0	0	0	0	0	0	0	0	555
Average production of A. R. dams whose records are smaller than their A. R. daughters	0	376	0	516	432	0	377	427	569	409	0	409	0	0	0	0	0	0	0	0	0	0	0	0	0	421
Average pounds increase of records of A. R. daughters over their A. R. dams	0	204	0	104	88	0	139	124	144	155	0	155	0	0	0	0	0	0	0	0	0	0	0	0	0	134
Number of A. R. daughters whose records are smaller than their A. R. dams	0	0	0	0	1	0	0	1	4	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Percentage of A. R. daughters from A. R. dams whose records are smaller than their dams	0	0	0	0	33.3	0	0	16.6	36.4	0	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0	12.5
Average production of A. R. daughters whose records are smaller than their A. R. dams	0	0	0	0	488	0	0	488	512	0	0	0	0	0	0	0	0	581	0	0	0	0	0	0	0	488
Average production of A. R. dams whose records exceed their A. R. daughters	0	0	0	0	524	0	0	524	565	0	0	0	0	0	0	0	0	607	0	0	0	0	0	0	0	524
Average pounds decrease of records of A. R. daughters compared with their A. R. dams	0	0	0	0	36	0	0	36	53	0	0	0	0	0	0	0	0	26	0	0	0	0	0	0	0	36

TABLE IV. GREAT-GRANDSONS OF IMP. GOLDEN SECRET 12599 COMPARED WITH THEIR SIRES

	Golden Noble II. 1836 P. S. Dam—Imp. Dairy Maid Idu Briquet 23219—x	Sons—Charmante 4th of the Gron 2124 E. G. H. B. Dam—Imp. Charmante's Pride II. 35773—400 Lbs.	Imp. Golden Noble V. 14834 Dam—Imp. Ribert's Flossy 27537—x	Imp. Panama Lad 15383 Dam—Panama 2590 F. S.—x	Imp. Ribert's Golden Noble 16143 Dam—Imp. Ribert's Flossy 27537—x	Imp. Golden Noble VI. 16917 Dam—Golden Beauty of the Briquet 3422 P. S.—x	Imp. Squire II. of the Camp 15237 Dam—Sarah Bern 5773 P. S.—x	Average of Sons of Golden Noble II. 1836 P. S.	Imp. St. Amant of Lewison 12488 Dam—Imp. Uter 21268—x	Sons—St. Amant of Lewison's Chief 17484 Dam—Crystalline 2d 12721—x	St. Amant of Lewison's Secret 18717 Dam—Golden Beauty of Highland Farm 15394—x	Average of Sons of Imp. St. Amant of Lewison 12488	Osseo II. 1945 P. S. Dam—Ma Petite 2503 F. S.—x	Son—Osseo IV. 2412 P. S. Dam—Nellie Des Blancs Bois 5468 P. S.—x	Average of Great-grandsons of Imp. Golden Secret 12599
Total number of daughters in A. R.	26	2	2	8	3	1	1	17	2	1	1	2	6	1	20
Average butterfat production of all A. R. daughters	585	703	433	528	493	551	540	534	383	411	527	469	540	636	532
Number of A. R. daughters producing less than 500 pounds of butterfat	9	0	2	3	2	0	0	7	2	1	0	1	2	0	8
Number of A. R. daughters producing more than 500 pounds of butterfat	17	2	0	5	1	1	1	10	0	0	1	1	4	1	12
Number of A. R. daughters from A. R. dams	1	0	0	2	2	0	1	5	0	0	0	0	0	0	5
Average production of A. R. daughters from A. R. dams	620	0	0	564	476	0	540	524	0	0	0	0	0	0	524
Average production of A. R. dams of A. R. daughters	516	0	0	423	506	0	585	489	0	0	0		0	0	489
Average pounds increase for A. R. daughters compared with their A. R. dams	104	0	0	141	—30	0	—45	35	0	0	0	0	0	0	35
Number of A. R. daughters from dams not in A. R.	25	2	2	6	1	1	0	12	2	1	1	2		1	15
Average production of A. R. daughters from dams not in A. R.	583	703	433	516	528	551	0	537	383	411	527	469	40	636	535
Number of A. R. daughters whose records exceed their A. R. dams	1	0	0	2	0	0	0	2	0	0	0	0		0	2
Percentage of A. R. daughters from A. R. dams whose records exceed their dams	100	0	0	100	0	0	0	40	0	0	0	0	0	0	40
Average production of A. R. daughters whose records exceed their A. R. dams	620	0	0	564	0	0	0	564	0	0	0	0	0	0	564
Average production of A. R. dams whose records are smaller than their A. R. daughters	516	0	0	423	0	0	0	423	0		0	0	0	0	423
Average pounds increase of records of A. R. daughters over their A. R. dams	104	0	0	141	0	0	0	141	0		0	0	0	0	141
Number of A. R. daughters whose records are smaller than their A. R. dams	0	0	0	0	2	0	1	3	0		0	0	0	0	3
Percentage of A. R. daughters from A. R. dams whose records are smaller than their dams	0	0	0	0	100	0	100	60	0		0	0	0	0	60
Average production of A. R. daughters whose records are smaller than their A. R. dams	0	0	0	0	476	0	540	497	0		0	0	0	0	497
Average production of A. R. dams whose records exceed their A. R. daughters	0	0	0	0	506	0	585	533	0	0	0	0	0	0	533
Average pounds decrease of records of A. R. daughters compared with their A. R. dams	0	0	0	0	30	0	45	36	0	0	0	0	0	0	36

had two daughters which averaged 505 pounds of butter fat, one being above and the other below the 500 pound mark.

Golden Noble II. 1836 P. S., out of Imp. Dairy Maid I. du Briquet 23219, no record, had twenty-six Advanced Register daughters which averaged 585 pounds of butter fat. Nine produced less and seventeen more than 500 pounds. The single daughter which had an Advanced Register dam produced 620 pounds compared with 516 pounds for her dam, a gain of 104 pounds. The twenty-five daughters without Advanced Register dams averaged 583 pounds.

Noble Count 11684, out of Imp. Countess Sucotte X. 18904, no ercord, had three daughters in the Advanced Register which averaged 510 pounds of butter fat, one being below and two above the 500 pound mark. Each of the daughters had an Advanced Register dam and the daughters averaged 510 pounds compared with 463 pounds for the dams, an average gain of forty-seven pounds. Two of the daughters exceeded their dams and averaged 520 pounds compared with 432 pounds for the dams, an average gain of eighty-eight pounds. The other daughter produced 488 pounds compared with 524 pounds for her dam, a loss of thirty-six pounds.

Noblesse Oblige 11686, out of Imp. Secret's Primrose 18907, no record, had one daughter which produced 452 pounds of butter fat.

Speculator 11691, out of Sarong 18093, no record, had one daughter which produced 516 pounds of butter fat compared with 377 pounds for her dam, a gain of 139 pounds.

The six sons of Imp. Golden Noble 10508 had a total of thirty-five Advanced Register daughters which averaged 568 pounds compared with 537 pounds for Golden Noble's own daughters. Six granddaughters had advanced Register dams and averaged 541 pounds compared with 443 pounds for their dams, a gain of ninety-eight pounds. The twenty-nine daughters which had no Advanced Register dams averaged 573 pounds of butter fat. Five of the six daughters of Advanced Register dams, or 83.4 per cent. produced more than their dams and averaged 551 pounds compared with 427 pounds for their dams, an average increase of 124 pounds. The other daughter produced 488 pounds against 524 pounds for her dam, a decrease of thirty-six pounds. It will be noted that the thirty-five granddaughters showed an increase of thirty-one pounds over the five daughters, indicating that Golden Noble's sons were able to maintain and slightly increase the production of their sire.

Imp. Golden Secret of Lilyvale 10028 had two sons which had one or more Advanced Register daughters namely, Besly Farm Spur 13006 and Vale of Pencoyd 14713. Besly Farm Spur 13006, out of Larkspur of Pencoyd 19408, 538 pounds of butter fat, had three daughters which av-

TABLE V. GREAT-GREAT GRANDSONS OF GOLDEN SECRET COMPARED WITH THEIR SIRES

	Imp. Panama Lad 15383 Dam—Panama 2590 F. S.—x	Son—Golden Noble of Pine Grove 18668 Dam—Imp. Prima Donna of the Isle 30249
Total number of daughters in A. R.	8	1
Average butterfat production of all A. R. daughters	528	724
Number of A. R. daughters producing less than 500 pounds of butterfat	3	0
Number of A. R. daughters producing more than 500 pounds of butterfat	5	1
Number of A. R. daughters from A. R. dams	2	0
Average production of A. R. daughters from A. R. dams	564	0
Average production of A. R. dams of A. R. daughters	423	0
Average pounds increase or decrease for A. R. daughters compared with their A. R. dams	141	0
Number of A. R. daughters from dams not in A. R.	6	1
Average production of A. R. daughters from dams not in A. R.	516	724
Number of A. R. daughters whose records exceed their A. R. dams	2	0
Percentage of A. R. daughters from A. R. dams whose records exceed their dams	100	0
Average production of A. R. daughters whose records exceed their A. R. dams	564	0
Average production of A. R. dams whose records are smaller than their A. R. daughters	423	0
Average pounds increase of records of A. R. daughters over their A. R. dams	141	0
Number of A. R. daughters whose records are smaller than their dams	0	0
Percentage of A. R. daughters from A. R. dams whose records are smaller than their dams	0	0
Average production of A. R. daughters whose records are smaller than their A. R. dams	0	0
Average production of A. R. dams whose records exceed their A. R. daughters.	0	0
Average pounds decrease of A. R. daughters compared with their A. R. dams	0	0

TABLE VI. COMPARISON OF FEMALE DESCENDANTS OF GOLDEN SECRET

	Daughters	Grand-daughters	Great-Grand-daughters	Great-great-Grand-aughters	Great-great-great-grand-daughters
Number	10	44	59	20	1
Average pounds butterfat	562	583	547	532	724
Number daughters with A. R. dams	4	25	8	5	0
Average pounds butterfat—daughters	627	619	547	524	0
Average pounds butterfat—dams	519	557	434	489	0
Average increase	108	62	113	35	0

TABLE VII. COMPARISON OF BULLS

	Loyal of the Hunguets 978 P. S. Sire—Sateur 283 F. S. Dam—Beauty of les Fauxquets 1799 P. S.—x	Sons—Harley of Chitral 1182 P. S. Dam—May of St. George 3843 P. S.—x	May Day 1132 E. G. H. B. Dam—May Rose 2d 3251 P. S.—x	Itchen Jewel 1112 E. G. H. B. Dam—France 5th 3727 P. S.—x	Claremont Westward Ho 1091 E. G. H. B. Dam—Lily of Calais 1604 F. S.—x	Imp. Merry Anton 8337 Sire—May Day 1132 E. G. H. B. Dam—Antonina 14733—493 Lbs.	Sons—Tony Sharon 11610 Dam—Miss Sharon 14711—x	Naomi's May Day 12251 Dam—Naomi's Faith 14083—400 Lbs.	Lavanton 11611 Dam—Lavesa R. 15064—451 Lbs.	Imp. Lover Bold 8400 Sire—Hayes Prince 1205 E. G. H. B. Dam—Imp. Love Knot 14441—x	Charmante's Rose King 11746 Sire—Florham King 8401 Dam—Rose of York 17290—549 Lbs.	Son—Ferndale King 14772 Dam—Fillmore's Imogene 21510—547 Lbs.	Imp. Financier 8571 Sire—Victor des Rocquettes R. G. A. S. 1057 P. S. Dam—May Rose of Dentonia 13853—x	Son—King Edward 1st 1477 E. G. H. B. Dam—Imp. Sea Belle VI 19657—x	Imp. Spotswood Golden Jewel 10823 Sire—Golden Jewel 1336 P. S. Dam—Topsy of the Grandes Capelles 16504—x	Hero des Hunguets de Bas 1548 P. S. Sire—Golden Jewel 1336 P. S. Dam—Merinda of Lilyvale 5166 P. S. —x	Imp. Princess's Jewel 24877 Sire—Golden Jewel 1336 P. S. Dam—Imp. Princess Raglan 18887—x	Son—Imp. Diamond of the Tertre 24878 Dam—Daisy of the Tertre 3112 F. S.—x	Ollie's King of Belle Vernon 8041 Sire—Le Grand Duke 6193 Dam—Ollie of Belle Vernon 10775—557 Lbs.	Sons—Ollie's King of Belle Vernon 2d 14028 Dam—Spotswood Daisy Pearl 17696—957 Lbs.	Corinna's King 10432 Dam—Corinna White 17381—448 Lbs.	Cora's King of Bellevue 9779 Dam—Cora White 13515—x	Yeoman's King of the May 17053 Sire—Imp. Yeoman 8618 Dam—Florham Daisy 18115—747 Lbs.	Suzerain 6th 2091 E. G. H. B. Sire—Suzerin 3d 1787 E. G. H. B. Dam—Muriel 12th 5250 E. G. H. B.—x
Daughters with records	2	3	1	1	1	3	1	1	8	2	9	2	9	2	3	3	26	3	10	36	2	7	10	2
Average production of daughters with records	456	643	752	648	452	507	608	541	772	486	645	502	520	504	512	444	513	458	483	614	422	580	601	692
Daughters producing less than 500 pounds	1	0	0	0	1	2	0	0	0	1	2	1	2	1	2	2	12	2	6	1	2	2	1	0
Daughters producing more than 500 pounds	1	3	1	1	0	1	1	1	8	1	7	1	7	1	1	1	14	1	4	2	0	5	9	2
Daughters from dams with records	0	0	0	0	0	1	1	1	8	1	6	1	2	0	1	0	0	0	9	2	0	2	6	1
Average production of daughters from dams with records	0	0	0	0	0	487	608	541	772	535	615	513	458	0	604	0	0	0	473	544	0	607	603	693
Average production of dams with records	0	0	0	0	0	385	697	574	698	503	579	611	581	0	340	0	0	0	436	465	0	454	452	426
Pounds increase or decrease of daughters compared with dams	0	0	0	0	0	102	—89	—33	74	32	36	—98	—123	0	264	0	0	0	37	79	0	153	151	267
Daughters from dams without records	2	3	1	1	1	2	0	0	0	1	3	1	7	2	2	3	26	3	1	1	2	5	4	1
Average production of daughters from dams without records	456	643	752	648	452	517	0	0	0	486	703	491	537	504	466	444	513	458	577	755	422	569	598	626
Daughters whose records exceed their dams	0	0	0	0	0	0	0	0	4	1	3	0	0	0	1	0	0	0	6	1	0	2	5	1
Per cent. of daughters from dams with records whose records exceed their dams	0	0	0	0	0	0	0	0	50	100	50	0	0	0	100	0	0	0	66.7	50	0	100	83.34	100
Average production of daughters whose records exceed their dams	0	0	0	0	0	0	0	0	835	535	765	0	0	0	604	0	0	0	504	697	0	607	644	693
Average production of dams whose records are exceeded by their daughters	0	0	0	0	0	0	0	0	643	503	641	0	0	0	340	0	0	0	415	448	0	454	437	426
Pounds increase of daughters over dams	0	0	0	0	0	0	0	0	192	32	124	0	0	0	264	0	0	0	89	249	0	153	207	267
Daughters whose records are smaller than their dams	0	0	0	0	0	1	1	1	4	0	3	1	2	0	0	0	0	0	3	1	0	0	1	0
Per cent. of daughters whose records are smaller than their dams	0	0	0	0	0	100	100	100	50	0	50	100	100	0	0	0	0	0	33.3	50	0	0	16.66	0
Average production of daughters whose records are smaller than their dams	0	0	0	0	0	487	608	541	708	0	466	513	458	0	0	0	0	0	411	391	0	0	400	0
Average production of dams whose records exceed their daughters	0	0	0	0	0	385	697	574	752	0	518	611	581	0	0	0	0	0	477	482	0	0	527	0
Pounds decrease of daughters compared with dams	0	0	0	0	0	102	89	33	44	0	52	98	123	0	0	0	0	0	66	91	0	0	127	0

eraged 509 pounds, two being below and one above the 500 pound mark. Two daughters had Advanced Register dams and both exceeded their dams, averaging 564 pounds compared with 409 pounds for their dams, an increase of 155 pounds. The other daughter produced 398 pounds of butter fat.

Vale of Pencoyd 14713, out of Misplace 7586, 393 pounds of butter fat, had one daughter which produced 557 pounds of butter fat.

The four granddaughters of Imp. Golden Secret of Lilyvale 10028 averaged 521 pounds compared with 626 pounds for his sixteen daughters. The two granddaughters that had Advanced Register dams averaged 564 pounds compared with 409 pounds for their dams, a gain of 155 pounds. Compared with them, Imp. Golden Secret of Lilyvale's eleven daughters averaged 640 pounds against 568 for their dams, a gain of seventy-two pounds.

Imp. St. Amant 11600 had three sons with one or more Advanced Register daughters; namely, Imp. St. Amant of Lewison 12488, Imp. Les Pelley's St. Amant of the Oaks 12807 and My Fancy 1949 P. S.

Imp. St. Amant of Lewison 12488, out of Imp. Uter 21268, no record, had two daughters which averaged 383 pounds of butter fat, neither producing more than 500 pounds.

Imp. Les Pelley's St. Amant of the Oaks 12807, out of Imp. Lilith of Les Pelleys 21413, no record, had one daughter which produced 489 pounds.

My Fancy 1949 P. S., out of My Fancy III. 4814 P. S., no record, had one daughter which produced 520 pounds of butter fat.

The four granddaughters of Imp. St. Amant 11600 (daughters of his sons) averaged 444 pounds compared with 534 pounds for his own daughters.

Imp. Yenadizze 12064 had four sons with one or more daughters in the Advanced Register; namely, Golden King of Arcady 14815, Yenadizze II. 1990 P. S., Cook of Arcady 15418 and Pride of Arcady 14092.

Golden King of Arcady 14815, out of Imp. Buttercup I. of the Gron 22540, no record, had three daughters which averaged 442 pounds of butter fat, two being below and one above the 500 pound mark.

Yenadizze II. 1990 P. S., out of Pride of the King's Hotel 2179 F. S., no record, had five daughters which averaged 553 pounds of butter fat, only one producing less then 500 pounds.

Cook of Arcady 15418, out of Queen Bess of Westbrook 17790, 447 pounds of butter fat, had one daughter which produced 555 pounds of butter fat.

Pride of Arcady 14092, out of Red Rose of the Isle 22535, 410 pounds of butter fat, had one daughter which produced 696 pounds of butter fat.

The ten granddaughters of Imp. Yenadizze 12064 averaged 534 pounds of butter fat compared with 491 pounds for his daughters. Further comparison is impossible because the granddaughters did not have Advanced Register dams.

Osseo II. 1945 P. S., a son of Osseo 1545 P. S., out of Ma Petite 2503 F. S. had six daughters which averaged 540 pounds of butter fat, two produced less than 500 pounds.

The fifty-nine great granddaughters of Imp. Golden Secret 12599 averaged 547 pounds of butter fat. Twenty-two produced less and thirty-seven more than 500 pounds. Eight daughters had Advanced Register dams and averaged 547 pounds compared with 434 pounds for their dams, an average increase of 113 pounds. The fifty-one great granddaughters which did not have Advanced Register dams averaged 548 pounds of butter fat. Seven of the eight daughters of Advanced Register dams or 87.5 per cent. exceeded their dams and produced 555 pounds compared with 421 pounds for their dams, an average increase of 134 pounds. The other daughter produced 488 pounds compared with 524 pounds for her dam, a decrease of thirty-six pounds.

Golden Noble II. 1836 P. S. had six sons with one or more Advanced Register daughters; namely, Charmante 4th of the Gron 2124 E. G. H. B., Imp. Golden Noble V. 14834, Imp. Panama Lad 15383, Imp. Ribert's Golden Noble 16143, Imp. Golden Noble VI. 16917 and Imp. Squire II. of the Camp 15237.

Charmante 4th of the Gron 2124 E. G. H. B., out of Imp. Charmante's Pride II. 35773, 400 pounds of butter fat, had two daughters which averaged 703 pounds, both producing more than 500 pounds.

Imp. Golden Noble V. 14834, out of Imp. Ribert's Flossy 27537, no record, had two daughters which averaged 433 pounds, both producing less than 500 pounds.

Imp. Panama Lad 15383, out of Panama 2590 F. S., no record, had eight daughters which averaged 528 pounds of butter fat. Three produced less and five more than 500 pounds. Two daughters had Advanced Register dams and averaged 564 pounds compared with 423 pounds for their dams, an average gain of 141 pounds. Both daughters exceeded their dams. The six remaining daughters averaged 516 pounds.

Imp. Ribert's Golden Noble 16143, out of Imp. Ribert's Flossy 27537, no record, had three daughters which averaged 493 pounds of butter fat. Two produced less and one more than 500 pounds. The two daughters that had Advanced Register dams both produced less than their dams and averaged 476 pounds against 506 for the dams, an average decrease of thirty pounds. The remaining daughter produced 528 pounds of butter fat.

Imp. Golden Noble VI. 16917, out of Golden Beauty of the Briquet 3422 P. S., no record, had one daughter that produced 516 pounds of butter fat.

Imp. Squire II. of the Camp 15237, out of Sarah Bern 5773 P. S., no record, had one daughter that produced 540 pounds of butter fat. Her dam produced 585 pounds so she showed a net loss of forty-five pounds of butter fat.

The seventeen granddaughters of Golden Noble II. 1836 P. S. (daughters of his sons) averaged 534 pounds of butter fat compared with 585 pounds for his twenty-six daughters. The five granddaughters that had Advanced Register dams averaged 524 pounds against 489 pounds for their dams, a gain of thirty-five pounds.

Imp. St. Amant of Lewison 12488 had two sons with one or more Advanced Register daughters; namely, St. Amant of Lewison's Chief 17484 and St. Amant of Lewison's Secret 18717.

St. Amant of Lewison's Chief 17484, out of Crystalline 2d 12721, no record, had one daughter that produced 411 pounds of butter fat.

St. Amant of Lewison's Secret 18717, out of Golden Beauty of Highland Farm 15394, no record, had one daughter which produced 527 pounds of butter fat.

The two granddaughters of Imp. St. Amant of Lewison 12488 averaged 469 pounds compared with 383 pounds for his daughters.

Osseo IV. 2412 P. S., a son of Osseo II. 1945 P. S. and out of Nellie des Blancs Bois 5468 P. S., no record, had one daughter that produced 636 pounds of butter fat.

The twenty great-great-granddaughters of Imp. Golden Secret 12599 averaged 532 pounds of butter fat. Eight produced less and twelve more than 500 pounds.

The five that had Advanced Register dams averaged 524 pounds compared with 489 pounds for their dams, an average gain of thirty-five pounds.

Golden Noble of Pine Grove 18668, a son of Imp. Panama Lad 15383, out of Imp. Prima Donna of the Isle 30249, no record, had one daughter that produced 724 pounds of butter fat. This is the only great-great-grandson of Imp. Golden Secret 12599 in the direct male line that has an Advanced Register daughter.

Table No. VI. shows a comparison of the female descendants of Imp. Golden Secret 12599 by generations. It will be noted that the daughters averaged 562, the granddaughters 583, the great-granddaughters 547 and the great-great-granddaughters 532 pounds of butter fat. In this table, as in previous ones, the influence of a foundation animal upon succeeding generations bears in general the same relation; namely, that the farther the generation from the foundation animal the lower the general average

In connection with the study of the two largest branches of the May Rose family, it is interesting to note the production of some of the bulls of the other branches, whether descended from the male or female line. In Table VII. the same data are tabulated for such bulls in the same manner as in the case of the sons of Imp. May Rose King 8336 and Imp. Golden Secret 12599.

In a previous paper the suggestion was offered that possibly at least part of the high production in the May Rose family might be attributed to the influence of the bull Loyal of the Hunguets 978 P. S. His two daughters averaged 456 pounds of butter fat and undoubtedly these records were made in the very early days of Advanced Register testing. He had four sons that had one or more Advanced Register daughters; namely, Harley of Chitral 1182 P. S., May Day 1132 E. G. H. B., Itchen Jewel 1112 E. G. H. B. and Claremont Westward Ho 1091 E. G. H. B.

The three daughters of Harley of Chitral 1182 P. S. averaged 643 pounds; May Day's one daughter produced 752 pounds; Itchen Jewel's one daughter produced 648 pounds and Claremont Westward Ho's one daughter produced 452 pounds. It will be noted that the only one of these four bulls that carries any of May Rose 2d 3251 P. S. blood is May Day 1132 E. G. H. B. and that his daughter had the largest production. The three daughters of Harley of Chitral 1182 P. S., however, averaged 643 pounds which is an exceptionally high average for a bull, and Itchen Jewel 1112 E. G. H. B.. a half brother, had a daughter which averaged 648 pounds. It would seem, therefore, that Loyal of the Hunguets 978 P. S. was able to transmit high production through his sons to his daughters with very good success.

Imp. Merry Anton 8337, a son of May Day 1132 E. G. H. B., out of Imp. Antonina 14733, 493 pounds of butter fat, had three daughters which averaged 507 pounds, two being below and one above the 500 pound mark. One daughter had an Advanced Register dam and produced 487 pounds compared with 385 pounds for her dam, a gain of 102 pounds. The three sons of Imp. Merry Anton 8337 that had Advanced Register daughters are Tony Sharon 11610, Naomi's May Day 12251 and Lavanton 11611.

Tony Sharon's daughter produced 608 pounds against 697 pounds for her dam, a loss of eighty-nine pounds. Naomi's May Day's daughter produced 541 pounds compared with 574 pounds of butter fat for her dam, a loss of thirty-three pounds.

Lavanton 11611 had eight daughters which averaged 772 pounds of butter fat compared with 698 pounds for their dams, an increase of seventy-four pounds. Four or 50 per cent. produced more than their dams, averaging 835 pounds compared with 643 pounds for their dams, an average gain of 192 pounds. The remaining four daughters averaged 708 pounds against 752 pounds for their dams. Lavanton's daughters have made a very high average and he was able to increase their production over their dams, even though the average production of the dams was nearly 700 pounds of butter fat.

Imp. Lover Bold 8400, a son of Hayes Prince 1205, E. G. H. B. and Imp. Love Knot 14441, no record, had two daughters which averaged 486 pounds of butter fat, one producing more and the other less than 500 pounds. One daughter had an Advanced Register dam and she produced 535 pounds against 503 pounds for her dam, a gain of thirty-two pounds. This bull is a descendant of Our Paradox 873 P. S., who was a son of May Rose 2d 3251 P. S.

Charmante's Rose King 11746, a son of Florham King 8401, out of Rose of York 17290, 549 pounds of butter fat, had nine daughters which averaged 645 pounds of butter fat, two being under and seven above the 500 pound mark. Six daughters had Advanced Register dams and averaged 615 pounds compared with 579 pounds for their dams, an average gain of thirty-six pounds. The three daughters without Advanced Register dams averaged 703 pounds of butter fat. Of the six daughters of Advanced Register dams, three produced more than their dams, averaging 765 pounds against 641 pounds for the dams, an average gain of 124 pounds. The remaining three daughters averaged 466 pounds compared with 518 pounds for their dams, a loss of fifty-two pounds of butter fat. Charmante's Rose King 11746 is a grandson of Imp. May Rose King 8336, being descended through the female line.

Ferndale King 14772, a son of Charmante's Rose King 11746, out of Fillmore's Imogene 21510, 547 pounds of butter fat, had two daughters which averaged 502 pounds of butter fat, one producing more and the other less than 500 pounds. One daughter had an Advanced Register dam and averaged 513 pounds compared with 611 pounds for her dam, a loss of ninety-eight pounds.

Imp. Financier 8571, a son of Victor des Rocquettes 1057 P. S., out of May Rose of Dentonia 13853, no record, had nine daughters which averaged 520 pounds of butter fat, two producing less and seven more than 500 pounds. The two daughters that had Advanced Register dams both produced less than their dams and averaged 458 pounds compared with 581 pounds for the dams. Imp. Financier's dam, May Rose of Dentonia 13853 is a daughter of May Rose 3d 3252 P. S., which in turn is the daughter of May Rose 2d 3251 P. S.

King Edward 1st 1477 E. G. H. B., a son of Imp. Financier 8571, out of Imp. Sea Belle VI. 19657, no record, had two daughters which averaged 504 pounds of butter fat, one producing less and one more than 500 pounds.

Golden Jewel 1336 P. S., a son of Rose of Gold 3668 P. S. had three sons; namely, Imp. Spotswood Golden Jewel 10823, Hero des Hunguets de Bas 1548 P. S. and Imp. Princess's Jewel 24877.

Imp. Spotswood Golden Jewel 10823 had three daughters which averaged 512 pounds, two producing less than 500 pounds. The one daughter that had an Advanced Register dam produced 604 pounds compared with 340 pounds for her dam, a gain of 264 pounds.

Hero des Hunguets de Bas 1548 P. S. had three daughters which averaged 444 pounds of butter fat, two producing less than 500 pounds.

COW BARNS AND GUERNSEY HERD

Above picture shows main Cow Barn at left showing new Test Barn wing in center with root cellar beneath. This Test Barn is the one in which Brookmead's Dorothy finished her class G record of 742 pounds of fat. In the foreground are members of the Brookmead herd with Frank Graham Thomson, owner, at the extreme right with Charles Hummell, herdsman, in the center. The second animal from the right

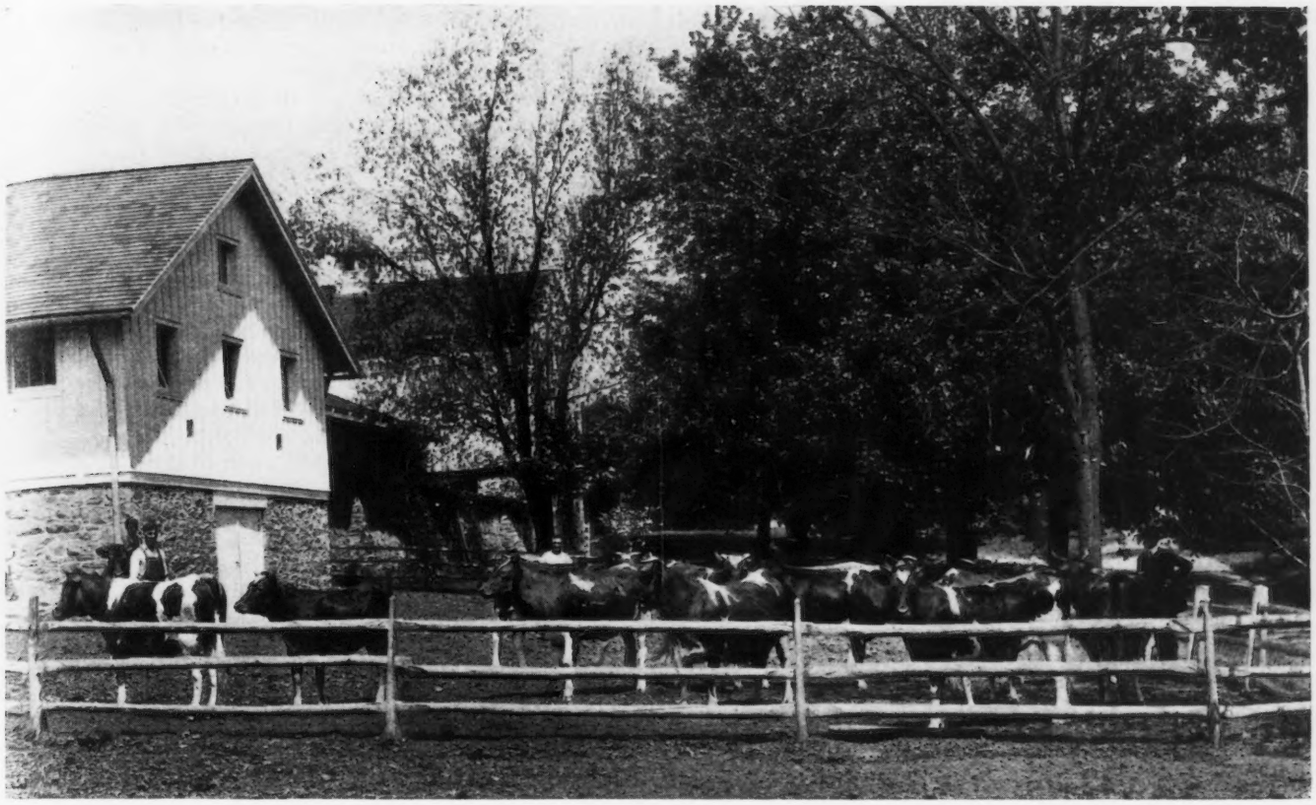
Imp. Princess's Jewel 24877 had twenty-six daughters which averaged 513 pounds of butter fat, twelve producing less and fourteen more than 500 pounds.

Imp. Diamond of the Tertre 24878, a son of Imp. Princess's Jewel 24877 had three daughters which averaged 458 pounds, two producing less than 500 pounds.

Ollie's King of Belle Vernon 8041, a son of Le Grand Duke 6193, out of Ollie of Belle Vernon 10775, 557 pounds of butter fat, had ten daughters which averaged 483 pounds of butter fat, six producing less and four more than 500 pounds. Nine of the ten daughters had Advanced Register dams and averaged 473 pounds compared with 436 pounds for their dams, an average gain of thirty-seven pounds. Six or 66⅔ per cent. produced more than their dams, averaging 504 pounds against 415 pounds for the dams, an average increase of eighty-nine pounds. Three, or 33⅓ per cent. produced less than their dams and averaged 411 pounds against 477 pounds for their dams, a loss of sixty-six pounds. It will be remembered that the dam of this bull is the daughter of Masse 849 P. S., which in turn is a son of May Rose 3d 3252 P. S. Ollie's King of Belle Vernon 8041 had three sons; namely, Ollie's King of Belle Vernon 2d 14028, Corinna's King 10432 and Cora's King of Bellevue 9779. Ollie's King of Belle Vernon 2d 14028, out of Imp. Spotswood Daisy Pearl 17696, 957 pounds of butter fat, had three daughters which averaged 614 pounds, only one producing less than 500 pounds. The two daughters that had Advanced Register dams averaged 544 pounds compared with 465 pounds for their dams, an average increase of seventy-nine pounds. One daughter produced 697 pounds against 448 pounds for her dam, while the other produced 391 pounds against 482 pounds for her dam. This bull is descended from May Rose 2d 3251 P. S. in two lines; through his sire he comes through the May Rose 3d 3252 P. S. branch and through his dam, Spotswood Daisy Pearl 17696, through the May Day 1132 E. G. H. B. branch.

Corinna's King 10432, out of Corinna White 17381, 448 pounds of butter fat, had two daughters which averaged 422 pounds, both producing less than 500 pounds. Cora's King of Bellevue 9779, out of Cora White 13515, no record, had seven daughters which averaged 580 pounds of butter fat, two producing less and five more than 500 pounds. The two daughters that had Advanced Register dams both exceeded their dams and averaged 607 pounds compared with 454 pounds for the dams, an average gain of 153 pounds. The five daughters without Advanced Register dams averaged 569 pounds.

Yeoman's King of the May 17053, a son of Imp. Yeoman 8618, out of Florham Daisy 18115, 747 pounds of butter fat, had ten daughters which averaged 601 pounds, one daughter producing less and nine more than 500 pounds. The six daughters that had Advanced Register dams averaged 603 pounds compared with 452 pounds for their dams, an average gain of 151 pounds. Five, or 83⅓ per cent. of the daughters of Advanced Register dams exceeded their dams and averaged 644 pounds compared with 437 pounds for their dams, an average gain of 207 pounds. The other daughter produced 400 pounds compared with 527 pounds for her dam, a loss of 127 pounds.



AT BROOKMEAD FARM, DEVON, PENNSYLVANIA

along the fence is the heifer, Brookmead's Starlight 73133 by Langwater Stars and Stripes 21872 out of Symphony of Paxtang 40920, next to her is Malinda of Glenwood 33802, 17,000 pounds of milk, 825 pounds of fat. The heifer calf at the extreme left of the picture in front of the door of the Cow Barn is a typical heifer by Langwater Royal Master 23663 out of a daughter of Langwater Stars and Stripes 21872.

Suzerain 6th 2091 E. G. H. B., a son of Suzerain 3d 1787 E. G. H. B., out of Muriel 12th 5250 E. G. H. B. had two daughters which averaged 659 pounds of butter fat. Both daughters produced more than 500 pounds of butter fat. One daughter produced 693 pounds compared with 426 pounds for her Advanced Register dam, a gain of 267 pounds. It will be remembered that this bull is descended through his dam, Muriel 12th 5250 E. G. H. B., from the May Rose 3d 3252 P. S. branch. Muriel 12th 5250 E. G. H. B. was a daughter of Redpath 1242 E. G. H. B. who was a son of May Rose VII. 3996 P. S., who in turn was the daughter of May Rose 3d 3252 P. S.

While in these studies it has not been possible to present data on every bull which is descended from May Rose 2d 3251 P. S. an effort has been made to present figures on those that were descended in the direct male line. A few other bulls have been presented for purposes of comparison or because they were descended through the female line.

GUERNSEY HISTORY IN CLACKAMAS COUNTY

By A. I. HUGHES

THE writer wishes to add something of the history of Guernsey progress in Clackamas County to the excellent write-up just sent in by E. L. Westover, Dairy Specialist, at Corvallis.

The first pair of Guernseys were purchased by F. S. Hutchins in 1910, and were the only pure bred Guernseys in the county until 1912 when A. I. & J. Hughes purchased a bull and a bred heifer, Red Wing of the Glen 33783. No further additions were made to the Guernsey numbers until 1913 when others began to buy, and there was a Guernsey female here and there of which her owner was intensely proud.

The Guernseys of this county were represented at the Clackamas and Multnomah county fairs from 1912 to 1917 inclusive, winning their share of the ribbons and milking contest honors. At the county fairs the Guernsey cow, Sarah Van 35676, won first in the milking contest in 1914 and second in 1916. She also won third in the state fair milking contest in 1913.

In 1907 Auricula's Hilda 41540 won first in the Multnomah county fair milking contest. She was the only Guernsey entered and went against strong competition in another dairy herd. The pedigrees of both of these cows show good official records on their ancestors. In

1915 and 1916 every Guernsey cow and heifer in milk in the county was entered on official test, with the result that creditable records were made.

From 1913 to 1916 inclusive, Clackamas county Guernseys were represented at the Oregon State Fair, bringing home three grand champions, four champions, and their share of the blues.

In 1916 a Guernsey Club was talked of among a few of the members but nothing was done until August 18, 1917, when a general invitation to a Guernsey picnic was issued for that date, with the avowed purpose of organizing a Guernsey Cattle Club and of adding more Guernseys to the herds and getting in new members. Sufficient to say the Club was organized and a meeting called for two weeks from that time in Oregon City to finance a carload of Guernseys from the East.

The Bank of Commerce agreed to finance the deal on such terms that the breeders felt they would be justified in investing in more pure bred Guernseys. Enough breeders signed up to justify a carload, and E. L. Westover, Dairy Specialist, and J. T. Whalley, representing the Clackamas County Guernsey Cattle Club, were chosen to go to the Guernsey centers of the East, and select the best animals their means would allow.

They started on October 19, 1918, and returned in the car with the cattle November 20, bringing twenty-nine head, representing some of the best breeding of the East. Some of the prices paid almost making a new beginner hold his breath. The total cost of the twenty-nine head at Oregon City was $12,500. The expenses of this shipment were $90 per head.

Many doubted the wisdom of such an investment; and there have been times that probably some of the purchasers have wondered if they had not made a foolish investment, and have asked themselves could a number of breeders selling co-operatively do better than one breeder selling alone, or several breeders each selling his stock individually.

The present shipment to Washington of fourteen head for $4150 is proof that selling co-operatively is correct in principle as well as theory.

This shipment is a mile-stone in Guernsey history for Oregon, being the first carload ever shipped out of the state and so far as we know the first car from any point on the Pacific Coast.

Why did the Washington dairymen buy in Oregon instead of the East? The main reason to be sure was distance and expense of shipment as well as time taken to locate the stock.

This carload arrived at its destination within twenty-four hours after leaving Oregon City, and the cattle were immediately distributed to their future owners. The first pure bred females ever brought to the Island. The expense per head for gathering and shipping was comparatively low.

Every animal sold was tuberculin tested by the Bureau of Animal Industry and was entitled to be placed on the Government Accredited List. In addition to this liberal guarantees were given with each of the animals sold.

The Club has adopted and expects to stand by the principle, of treating the buyer as they would like to be treated if they were the buyer instead of the seller.

Added to all of this Clackamas county Guernseys stand for both, "Type and Production," and either have official records or their near ancestors are backed by official records. Many of them having both production and show ring records on both sire and dam's side for several generations. Nearly all of the herds are headed by sires out of Advanced Register dams or with official records on their sires and dams.

The breeders expect to put their cows on official test as soon as feed and labor conditions permit, realizing that the "acid test" for all dairy cows is what they will produce when tried out by the Babcock test and scales.

The bull, Mixter Westerner 48222, was the only animal sold of the carload that came in a year ago. The females were mostly calves and bred heifers and one three-year-old cow, Rena of Chicona 58024, leaving the foundation stock practically untouched.

Mixter Westerner 48222 is an excellent individual and represents some of the best blood lines. The first five tested dams of his sire, Langwater Demonstrator 16451, average 14260 pounds of milk and 712 pounds of butter fat.

The bull, Mixter Doctor 48223, mentioned in a previous article, has breeding equal to this bull and is a good individual. His sire, Yeoman's King of the May 17053, whose first three dams average over 725 pounds of fat is out of Florhan Daisy 18115, a full sister to Imp. King of the May 9001. Her Advanced Register record is 14876.6 pounds of milk and 747.08 pounds of fat.

His dam, Picotty 26407, has an Advanced Register record of 500 pounds of fat. Her best day's milk was fifty-eight pounds. Mixter Doctor's full sister, Yeoman's Mixter Picotty 62965, now on test as a three-year-old has in 187 days 7934.1 pounds of milk and 371.27 pounds of fat, over forty-two pounds of milk per day and nearly two pounds of fat.

The price offered, $800, or the price asked, $1000, are neither extreme prices for a sire of good individuality and backed by these kind of records. A good sire is more than one half of an ordinary herd and must be half of a good herd, or the breeder will be going backward instead of forward.

This sale has given the breeders much courage to continue in the business. Some are wishing to add a few females to their herds, while there are others that have a few heifers and cows to sell. It would be good business for those wanting stock to take these up, and not let them out of the county. This would strengthen the Club and help them to be ready to meet a future market.

Breeders are often tempted to sell down too close when they have good offers. However, they should not do this but keep a strong foundation herd, not necessarily great in numbers but good individuals.

Since organizing, August 18, 1917, the members have sold thirty-two head of pure bred Guernseys. The thirty-two head sold for $7975. Fifteen bulls sold for $3150, and seventeen heifers and cows, three were over two years old, sold for $4825.

We hope to see the dairymen and farmers co-operate in more ways than buying and selling pure bred Guernseys. The dairymen of Whidby Island, Coupeville, Washington, are strong on co-operation not only buying stock co-operatively, but also have a large co-operative store, and a strong co-operative creamery.

R. M. Turner, their county agent, says they have received as much as seventy-two cents for butter fat this year, besides paying dividends on the stock. Each stockholder has but one vote, thereby insuring the stockholders entire control of their own plant.

Advanced Register Records Completed and Approved From December 15 to January 1, 1919

These records are all made on the two day test basis except where especially noted.

The owner's statement of feed will be given with records that equal or exceed 100 per cent of requirements, except in cases where cows have qualified for leadership when a special item with breeding, feed, and record will appear elsewhere in the Journal.

Mollie's Hope 55502, A. R. 6647, owned by Ransom & Kissinger, Ransomville, Kans. Record:—5182.6 lbs. milk; 292.66 lbs. b. f. 2 yrs. 9 mos. old. (1 day test.)

Kansas Dolly R. 59680, A. R. 6648, owned by Ransom & Kissenger, Ransomville Kans. Record:—6201.6 lbs. milk; 369.10 lbs. b. f. 2 yrs. 6 mos. old. (1 day test.)

Alberta of Ransomville 23329, A. R. 6649, owned by Ransom & Kissenger, Ransomville, Kans. Record:—7174.5 lbs. milk; 392.35 lbs. b. f. 10 yrs. 5 mos. old. (1 day test)

Langwater Luxury 49484, A. R. 6650, owned by F. D. Stout, Angus, Wis. Record:—12160.9 lbs. milk; 619.84 lbs. b. f. 3 yrs. 8 mos. old.

Miss Jessie France 62012, A. R. 6651, owned by W. G. Markham, Avon, N. Y.. Record:—6390.0 lbs. milk; 307.09 lbs. b. f. 2 yrs. 1 mo. old.

Raider's Belle of Linda Vista 56230, A. R. 6652, owned by F. D. Stout, Angus, Wis. Record:—8212.4 lbs. milk; 410.52 lbs. b. f. 2 yrs. 1 mo. old.

Lone Pine Rose 57010, A. R. 6653, owned by F. D. Stout, Angus, Wis. Record:—8580.6 lbs. milk; 461.70 lbs. b. f. 2 yrs. 5 mos. old.

Lady Gertrude of Lone Pine 53502, A. R. 6654, owned by F. D. Stout ,Angus, Wis. Record:—6898.6 lbs. milk; 377.85 lbs. b. f. 2 yrs. 5 mos. old.

Susie of Lone Pine 52072, A. R. 6655, owned by F. D. Stout, Angus, Wis. Record:—7851.7 lbs. milk; 432.01 lbs. b. f. 2 yrs. 5 mos. old.

Pergue's Cottie Girl 74599, A. R. 6656, owned by Sass Bros., Streator, Ill. Record:—8604.6 lbs. milk; 421.32 lbs. b. f. 2 yrs. 4 mos. old.

Florham Pretty 49692, A. R. 6657, owned by Mrs. George E. Holton, Catasauqua, Pa. Record:—7727.4 lbs. milk; 348.54 lbs. b. f. 3 yrs. 9 mos. old. (1 day test.)

Park's Queen Judith 57655, A. R. 6658, owned by John H. Williams, Waukesha, Wis. Record:—8310.5 lbs. milk; 454.43 lbs. b. f. 2 yrs. 1 mo. old.

Maple Leaf Dove 52441, A. R. 6659, owned by Samuel Rosenburg, Sodus, Mich. Record:—8683.1 lbs. milk; 394.87 lbs. b. f. 3 yrs. 1 mo. old.

Imp. Hayes Express 7th 67863, A. R. 6660, owned by R. M. Cooper, Wisacky, S. C. Record:—11254.1 lbs. milk; 515.16 lbs. b. f. 5 yrs. 3 mos. old. (1 day test.)

Imp. Hayes Lily du Preel 7th 67857, A. R. 6661, owned by W. W. Marsh, Waterloo, Iowa. Record:—12579.6 lbs. milk; 607.96 lbs. b. f. 7 yrs. 5 mos. old. (1 day test.)

Kate Pie of Willow Brook 2d 46489, A. R. 6662, owned by Mrs. George E. Holton, Catasauqua, Pa. Record:—9090.3 lbs. milk; 371.85 lbs. b. f. 4 yrs. 6 mos. old. (1 day test.)

Thornliebank Farms

Glen Spey, N. Y.

Golden

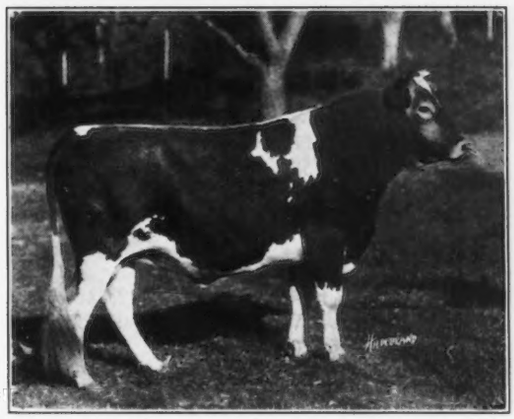
Secret Breeding

Females---$500 and up

Bulls---$250 and up

B. P. CRAIG
Owner

R. M. CRAIG
Manager



Langwater Renown 39636

Sire—Langwater Warrior 26509
Dam—Langwater Laster Lily 39269

WE OFFER

A Few well Bred two-year-old Heifers

That are safely in calf to this great bull. Also will take orders for BULL CALVES out of some grandly bred May Rose cows of correct type, size and constitution. Address,

WALTER JAUNCEY, Supt.

Green Meadow Farm Williamstown, Mass.

Iris's Lass 54838, A. R. 6663, owned by Ralph S. Norton, Portland, Maine. Record:—10193.0 lbs. milk; 534.53 lbs. b. f. 4 yrs. 6 mos. old.

Progress of Onunda 55248, A. R. 6664, owned by A. C. James, Newport, R. I. Record:—8575.0 lbs. milk; 459.45 lbs. b. f. 2 yrs. 11 mos. old.

Raider Rose 55247, A. R. 6665, owned by A. C. James, Newport, R. I. Record:—8675.7 lbs. milk; 383.89 lbs. b. f. 2 yrs. 11 mos. old.

Daffodil of Rich Nevk 61458, A. R. 6666, owned by Oaklands Farm Co., Trenton Junction, N. J. Record:—9019.9 lbs. milk; 416.55 lbs. b. f. 2 yrs. 2 mos. old.

Mayree of Upper Freehold 52313, A. R. 6667, owned by Oaklands Farm Co., Trenton Junction, N. J. Record:—7929.4 lbs. milk; 421.17 lbs. b. f. 3 yrs. 6 mos. old.

Blossom of Rich Neck 2d 61050, A. R. 6668, owned by Oaklands Farm Co., Trenton Junction, N. J. Record:—8723.2 lbs. milk; 429.32 lbs. b. f. 2 yrs. old.

Imp. Diamond's Milly of the Turquie 60615, A. R. 6669, owned by W. H. Dupee, Santee, Cal. Record:—8886.1 lbs. milk; 461.29 lbs. b. f. 3 yrs. 10 mos. old.

Hilda's Gay Lass of Edgemoor 50597, A. R. 6670, owned by W. H. Dupee, Santee, Cal. Record:—10147.7 lbs. milk; 488.06 lbs. b. f. 3 yrs. 1 mo. old.

Imp. Flora III. du Douit 47908, A. R. 6671, owned by George S. Brewster, Oyster Bay, L. I. Record:—13643.5 lbs. milk; 681.54 lbs. b. f. 5 yrs. 7 mos. old.

Nellie of Koshkonong Place 2d 55184, A. R. 6672, owned by A. R. Hoard, Fort Atkinson, Wis. Record:—6071.9 lbs. milk; 317.03 lbs. b. f. 2 yrs. 11 mos. old.

Bountiful of Koshkonong Place 58875, A. R. 6673, owned by A. R. Hoard, Fort Atkinson, Wis. Record:—6966.7 lbs milk; 334.29 lbs. b. f. 2 yrs. 5 mos. old.

Jean of Koshkonong Place 46988, A. R. 6674, owned by A. R. Hoard, Fort Atkinson, Wis. Record:—7054.6 lbs. milk; 397.29 lbs. b. f. 4 yrs. 2 mos. old.

Lula of Esker View 33444, A. R. 6675, owned by Scott W. Swarts, Springwater, N. Y. Record:—8594.4 lbs. milk; 478.53 lbs. b. f. 5 yrs. 4 mos. old. (1 day test.)

Nita of Esker View 33726, A. R. 6676, owned by Scott W. Swarts, Springwater, N. Y. Record:—9527.1 lbs. milk; 550.70 lbs. b. f. 4 yrs. 11 mos. old. (1 day test).

Imp. Dawn of Sarnia 58773, A. R. 6677, owned by W. H. Dupee, Santee, Cal. Record:—13897.8 lbs. milk; 759.38 lbs. b. f. 4 yrs. 1 mo. old.

Re-entries.

Lady Enid of Lone Pine 40863, A. R. 3932, Re-entry, owned by F. D. Stout, Angus, Wis. Record:—10003.3 lbs. milk; 526.87 lbs. b. f. 4 yrs. 10 mos. old.

Langwater Charity 38605, A. R. 4964, Re-entry, owned by F. D. Stout, Angus, Wis. Record:—14860.2 lbs. milk; 721.54 lbs. b. f. Requirement:—360.00 lbs. b. f. Calved Feb. 25, 1917. Served Oct. 28, 1918.

Owner's Statement of Feed.

Mar.—9 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, Ajax Flakes, and Brewers' Grains, 150 lbs. corn meal, 75 lbs. oil meal; 5 lbs. beet pulp, 15 lbs. roots, 20 lbs. ensilage, alfalfa and clover hay.
Apr.—13 lbs. grain daily of the following mixture: 100 lbs. each bran, Ajax Flakes, and Brewers' Grains, 150 lbs. each corn meal and ground oats, 75 lbs. oil meal; 5 lbs. beet pulp, 10 lbs. roots, 20 lbs. ensilage, clover hay.
May—12 lbs. grain daily of the following mixture: 100 lbs. each bran and Brewers' Grains, 150 lbs. each corn meal and ground oats, 75 lbs. Ajax Flakes, 50 lbs. oil meal; 5 lbs. beet pulp, 20 lbs. ensilage, hay.
June—Same grain ration as May; pasture.
July—Same grain ration as May; 4 lbs. beet pulp, alfalfa and pasture.
Aug.—5.25 lbs. grain daily to the 20th, of 1.25 lbs. each bran and ground oat .75 lb. each corn meal, Ajax Flakes, Brewers' Grains, and .5 lb. oil meal, then 5 lbs. of 1.5 lbs. each bran and ground oats and .5 lb. each corn meal Ajax Flakes, Brewers' Grains, and oil meal; 12 lbs. beet pulp, 15 lbs. alfalfa.
Sept.—Same grain ration as last of August; 45 lbs. roots, 10 lbs. alfalfa.
Oct.—Same ration as given in September.
Nov.—14 lbs. grain daily of the following mixture: 200 lbs. bran, 50 lbs. each middlings, Ajax Flakes, and oil meal, 100 lbs. each corn meal and Brewers' Grains. 150 lbs. ground oats; 45 lbs. roots, 20 lbs. ensilage, 9 lbs. clover hay.
Dec.—Same ration as given in November.
Jan.—14 lbs. grain daily of the following mixture: 200 lbs. each bran and ground oats, 100 lbs. each middlings, ground barley, and o l mea , 50 lbs. ground corn, 60 lbs. Ajax Flakes, 30 lbs. Brewers' Grains; 45 lbs. roots, 20 lbs. ensilage, 9 lbs. alfalfa and clover hay.
Feb.—Same ration as given in January.
Mar.—Same ration as given in January.

Surprise of Lone Pine 40864, A. R. 3787, Re-entry, owned by F. D. Stout, Angus, Wis. Record:—9913.7 lbs. milk; 580.20 lbs. b. f. 4 yrs. 6 mos. old.

Delight of Lone Pine 40865, A. R. 3788, Re-entry, owned by F. D. Stout, Angus, Wis. Record:—11913.1 lbs. milk; 638.44 lbs. b. f. 4 yrs. 4 mos. old.

Elfleda of Haddon 36575, A. R. 3668, Re-entry, owned by Maryland Agricultural Experiment Station, College Park, Md. Record:—10986.7 lbs. milk; 447.52 lbs. b. f. 6 yrs. 3 mos. old.

Imp. Langwater Lily 26606, A. R. 1409, Re-entry, owned by F. Lothrop Ames, North Easton, Mass. Record:—10290.1 lbs. milk; 548.66 lbs. b. f. 8 yrs. 11 mos. old.

Dairy Maid of Homestead 40321, A. R. 3653, Re-entry, owned by W. G. Jamison & Sons, Appleton, Wis. Record:—8707.0 lbs. milk; 455.30 lbs. b. f. 5 yrs. 7 mos. old.

Miranda of Beaver Ridge 49182, A. R. 5096, Re-entry, owned by J. Griswold Webb, Clinton Corners, N. Y. Record:—10244.8 lbs. milk; 485.46 lbs. b. f. 3 yrs. 7 mos. old.

Imp. Raymond's Sweet Maid 50304, A. R. 4563, Re-entry, owned by E. S. Person, Minot, N. Dak. Record:—8974.2 lbs. milk; 450.93 lbs. b. f. 4 yrs. 10 mos. old. (1 day test.)

Nerio's Elsie Granger 40057, A. R. 5519, Re-entry,owned by Elliot-Brant Rancho, Owensmouth, Cal. Record:—7750.9 lbs. milk; 423.19 lbs. b. f. 4 yrs. 11 mos. old.

Canary of Daisydale 5th 26997, A. R. 2744, Re-entry, owned by D. L. Williams, Waukesha, Wis. Record:—12487.0 lbs. milk; 566.53 lbs. b. f. 8 yrs. 3 mos. old.

Archeen 36261, A. R. 3609, Re-entry, owned by D. H. McAplin, Morris Plains, N. J. Record:—9808.5 lbs. milk; 382.74 lbs. b. f. 6 yrs. 10 mos. old.

Masher's Cottie Marie of Maple Glen 43750, A. R. 5552, Re-entry, owned by Sass Bros., Streator, Ill. Record:—9610.3 lbs. milk; 496.32 lbs. b. f. 4 yrs. 9 mos. old.

Lura Marshall of Elmwood 42366, A. R. 4562, Re-entry, owned by E. S. Person, Minot, N. Dak. Record:—8862.8 lbs. milk; 488.07 lbs. b. f. 4 yrs. 7 mos. old. (1 day test.)

Rhea's Park Dawn 34761, A. R. 2335, Re-entry, owned by John H. Williams, Waukesha, Wis. Record:—10779.9 lbs. milk; 496.97 lbs. b. f. 6 yrs. 4 mos. old.

Imp. Violet II. des Videclins 39452, A. R. 3582, Re-entry, owned by Oaklands Farm Co., Trenton Junction, N. J. Record:—9764.2 lbs. milk; 523.5 lbs. b. f. 6 yrs. 11 mos. old.

Bulls Admitted to the A. R. From Dec. 15 to Dec. 31, 1918, By Daughters Whose A. R. Numbers Appear in Brackets.

Hermes of Midvale 30655, A. R. (6647-6648).
Langwater Sunderland 19337, A. R. (5494–6662).
Imp. Gay Lad II. Du Braye 12649, A. R. (5279–6670).
Cleora's Malcolm 12835, A. R. (6675–6676).

RAEMELTON FARM
QUALITY BREEDING VALUE
GUERNSEYS

CHOICE YOUNG BULLS

Backed by Production at Reasonable Prices

Raemelton Farm

Mansfield -:- Ohio

The Importance of Herd Records

is coming to be more thoroughly appreciated by careful breeders. Impressing upon a purchaser that care is exercised in the management of one's herd and that a detailed record is kept of all herd data are important factors in selling stock. Then, too, well kept private herd books have established the identity of many animals that have since proved exceedingly valuable to the breed.

TO AID GUERNSEY BREEDERS in keeping their herd records complete, the following specially prepared blanks have been printed and are for sale at our office.

BOUND APPLICATION BLANKS

Birth Reports, containing 100 blanks with duplicate sheets for private records	$1.00
Application for Entry, containing 100 blanks with duplicate sheets for private records	1.00
Application for Transfer, containing 100 blanks with stubs	.50
Service Certificates, containing 100 blanks with stubs	.50

PRIVATE HERD BOOKS

Permanently Bound, Half Russia, for 100 animals, 13x17 inches	3.50
Permanently Bound, Half Russia, for 50 animals, 13x17 inches	2.50
Loose Leaf Spring Back Binder	2.50
Loose Leaf Sectional Post Binder, Plain	4.00
Loose Leaf Sectional Post Binder, Leather Tips	5.00
Loose Leaves, 13x17 inches, for above binders, per 100	2.00
Cover for Loose Leaf Pocket Herd Book (black) Limp Leather	1.50
Loose Leaves for Pocket Herd Book, two kinds, (1-Pedigree and sketch (5 generations), 2-Production and service record,) 4¼x7¼ inches, per 100	1.00
Record Cards for Card File, 5x8 inches, 4 kinds, (1-Pedigree and sketch, 2-Individual Service, 3-Production. 4-Record of Service of Herd) per 100	2.50
Oak Card File Box and Division Cards, for 300 of above Cards	2.00
Paper Card File Box and Division Cards, for 200 of above Cards	.50
Calf Book, Cloth-bound— containing 100 entry blanks with duplicate sheets for private records	2.00

PEDIGREE BLANKS

14x17 inches (5 generations) per 100	1.00
6x9 inches (6 generations) with sketch on back, per 100	.75
6x9 inches (6 generations) without sketch, per 100	.50
Pedigrees copied from office records (each)	.50

STABLE MILK SHEETS

With space for weight of each milking for one month conveniently arranged for adding

For 25 cows, 18x23 inches-2 milkings per day	each, .05	dozen, .50
For 50 cows, 23x36 inches-2 milkings per day	each, .10	dozen, 1.00
Journal Binders		each, 1.00

A SUGGESTION

Purchase a loose leaf private herd book binder, and when you register an animal have the pedigree written on the sheet specially prepared for the binder. When the pedigree is received insert in the binder and thus always have your private herd book complete.

DO NOT FORGET THE IMPORTANCE OF HERD RECORDS

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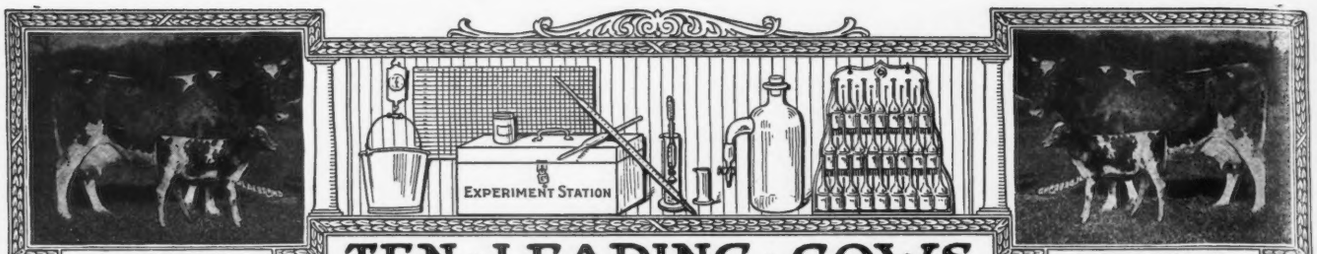


A CALF WITH

TEN · LEADING · COWS

EVERY RECORD

IN · THE · SEVERAL · CLASSES · OF · THE · ROLL · OF · HONOR

CLASS AA—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B. Fat		Lbs. Milk	Lbs. B. Fat
Apple Blossom of Indian Creek 32757 A. R. 6523	14107.8	702.57	Masher's Golden of Birchwood 32340 A. R. 2030	15397.0	649.23
Benton's Lady Chesterbrook of Ingleside 28672 A. R. 2714	13305.1	690.69	Alma Ethel 33964 A. R. 2707	12660.6	621.21
Imp. President's Italia 29251 A. R. 2147	14053.4	684.32	Selma of Pinehurst 14521 A. R. 325	9593.1	615.97
Imp. Rose des Houards 59th 44975 A. R. 3901	14265.4	664.09	Golden Maid of Maple Lane 36736 A. R. 5402	13038.0	614.96
Imp. Sarkie II. of le Bourg 34243 A. R. 2390	12843.1	656.52	Sagesta 15531 A. R. 3593	11497.4	605.20

CLASS BB—FOUR AND ONE-HALF TO FIVE YEARS

Imp. Wyebrook Rose 69245 A. R. 6186	14872.1	710.21	Imp. Maid of Tranquil Dale 3d 48509 A. R. 3697	10005.6	525.90
Imp. Pretoria 14443 A. R. 73	11528.8	595.35	Comus Queenie 22399 A. R. 1472	9395.8	522.50
Miss Rosedale 42683 A. R. 3720	11856.8	586.42	Nivolette of Harbor Hill 52936 A. R. 4798	11954.5	498.63
*Iris's Lass 54838 A. R. 6663	10193.0	534.53	Lucretia's Daughter 11256 A. R. 3	11084.6	489.50
Imp. Les Chevalier's Primrose 33107 A. R. 2748	11465.4	528.18	Imp. Rosy IV. of the Camp Joinet 40087 A. R. 4846	10493.5	481.44

CLASS CC—FOUR TO FOUR AND ONE-HALF YEARS

Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89	Nankeen's Pet 49080 A. R. 6610	9967.7	560.07
Belle of Canandaigua 44832 A. R. 4534	11965.0	616.05	Druce's May Queen 45294 A. R. 4487	10441.5	549.01
Florestine's Triumph 43846 A. R. 4350	10409.2	599.46	Princess Milk Maid 38668 A. R. 3976	11084.3	536.25
Little Beauty 2d 45221 A. R. 5518	10398.7	577.56	Lucile of the Ridge 36580 A. R. 4461	8216.4	504.61
Spotswood Daisy Pearl 17696 A. R. 790	11570.7	572.67	Imp. Honeymoon II. of the Fountain 23567 A. R. 1954	9962.3	482.84

CLASS DD—THREE AND ONE-HALF TO FOUR YEARS

Clare of Gerar 49122 A. R. 4733	13782.9	637.79	Imp. Dewdrop III. of the Hall 35221 A. R. 3717	9780.2	519.30
Diantha of Two Rivers 52328 A. R. 6391	12189.6	584.61	Imp. Hotton's Nelly III. 22562 A. R. 901	8675.6	510.49
Imp. Wintershill Meg 2d 48506 A. R. 3824	12347.2	583.33	Imp. Hayes Friquet 2d 44979 A. R. 3900	9470.7	504.58
Imp. Grand Fort Pride III. 60614 A. R. 6003	11434.3	570.33	Glenwood Queen Fay 50622 A R. 6352	8440.7	482.46
Buttercup of Geneva 41957 A. R. 5705	9718.9	561.39	Cassie of Falcon's Flight 51386 A. R. 6619	9541.8	478.52

CLASS EE—THREE TO THREE AND ONE-HALF YEARS

Jean DuLuth Coronet 52816 A. R. 6392	12603.9	580.61	Trixy of the Ridge 42583 A. R. 4579	9557.0	537.38
Flossie of Fox Valley 51627 A. R. 6503	11082.0	578.17	Cora of Gerar 48309 A. R. 4706	11127.8	530.15
Tricksey's Glenwood Girl 49110 A. R. 6216	10392.1	575.11	Sunday's Tabernacle of Overland View 41858 A. R. 5215	8342.9	486.11
Molly Rose O. D. 50617 A. R. 6210	10397.6	563.74	Selma of Pinehurst 4th 25703 A. R. 1235	8819.6	476.76
Imp. Fan IV. of the Croute 28519 A. R. 2442	11872.8	539.34	Dairymaid of Elm Place 14197 A. R. 19	9045.8	473.47

CLASS FF—TWO AND ONE-HALF TO THREE YEARS

La Verne of Birchwood 54188 A. R. 6141	11301.6	545.38	Brookmead's Dairymaid 55397 A. R. 6389	9586.7	483.10
Ada of Hop City 15361 A. R. 91	8605.1	517.11	Beauty of Stannox 58910 A. R. 6253	7776.0	470.75
Susie of the Ridge 43719 A. R. 4723	8931.3	514.07	Demoiselle of Roughwood 54858 A. R. 6484	7877.4	469.23
Ruth of Two Rivers 54059 A. R. 6286	9521.6	500.88	Ellenwood's Nonesuch 40123 A. R. 4156	9517.2	452.42
Imp. Miss Rosey of Les Pages 69276 A. R. 6015	9923.5	485.68	Robinia 16174 A. R. 420	8320.8	442.42

CLASS GG—TWO TO TWO AND ONE-HALF YEARS

Theodore's Pride 42768 A. R. 3837	11587.4	594.02	Mysie's Lady of Claremont 66500 A. R. 5676	9574.1	494.88
Lillia of Iowa 43159 A. R. 3929	10535.7	568.94	Lilly Lee 52828 A. R. 5777	8767.6	466.33
Pearl's Dot 57445 A. R. 6140	9820.8	531.66	Matin Belle 2d 25965 A. R. 1523	9059.7	462.51
Sequel's Deanie 57806 A. R. 6618	11132.6	509.69	Hazel of Lee Farm 39204 A. R. 3548	9608.5	458.71
*Kulshan Hayes May Rose 73318 A. R. 6644	8261.2	500.45	May King's Ideal 40323 A. R. 3718	9562.9	452.48

AVERAGE YIELD OF 70 CLASS LEADERS 10722.36 LBS. MILK; 549.51 LBS. BUTTER FAT; 5.12 PER CENT.

The above are as they appeared January 1, 1919

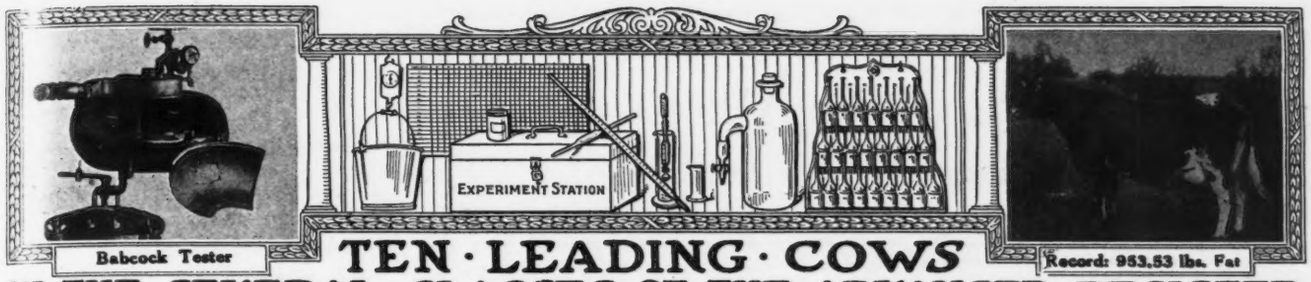
Summary of 527 Double Letter Records.

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	138	9346.05	459.02	4.911
Class BB	41	8754.69	432.12	4.935
Class CC	63	8348.47	431.20	5.165
Class DD	45	8023.87	411.79	5.131
Class EE	62	7731.02	390.98	5.057
Class FF	69	7230.18	372.53	5.152
Class GG	109	6829.97	348.39	5.100
Av. for	527	8080.45	407.36	5.041

* First appearance in this list.

Milk Production	Butter Fat Production
Best Year's Record 15397.0 lbs.	Best Year's Record 785.89 lbs.
Av. Ten Largest Records 14102.53 lbs.	Av. Ten Largest Records 680.25 lbs

Largest double letter record for which certificate has been written since last issue of Journal. Iris's Lass 54838 A. R. 6663: 10193.00 lbs. milk; 534.53 lbs. fat in Class BB.



Babcock Tester

Record: 953.53 lbs. Fat

TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ADVANCED · REGISTER

CLASS A—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B. Fat		Lbs. Milk	Lbs. B. Fat
Murne Cowan 19597 A. R. 1906	24008.0	1098.18	Yeksa's Tops of Gold's Fannie 22362 A. R. 2394	19794.9	981.53
May Rilma 22761 A. R. 1726	19673.0	1073.41	Spotswood Daisy Pearl 17696 A. R. 790	18602.8	957.38
Nella Jay 4th 38233 A. R. 3194	20709.9	1019.25	Julie of the Chene 30460 A. R. 2752	17661.0	953.53
Langwater Nancy 27943 A. R. 1826	18783.5	1011.66	Imp. Bijou des Frances 44541 A. R. 3043	17104.0	943.41
Langwater Hope 27946 A. R. 1978	19882.0	1003.17	Belladia 31909 A. R. 2801	19631.9	934.05

CLASS B—FOUR AND ONE-HALF YEARS TO FIVE YEARS

Dairymaid of Pinehurst 24656 A. R. 843	17285.3	910.67	Glenanaar of the Glen 23619 A. R. 1907	16813.1	780.66
Julie of the Chene 30460 A. R. 2752	15174.2	827.26	Lady Dairymaid of Pinehurst 29723 A. R. 2106	14770.0	769.58
Lady Lesbia 25142 A. R. 1348	13582.8	787.03	Rosalie of Woodend 39337 A. R. 4053	13611.7	768.50
King's Alberta 33788 A. R. 2555	13954.9	785.61	Imp. Brittleware Mistletoe 48510 A. R. 5916	14467.2	751.38
Pandora's Valentine of Rich Neck 27622 A. R. 1742	14341.6	784.22	Linden Girl 42762 A. R. 3607	14682.8	747.45

CLASS C—FOUR TO FOUR AND ONE-HALF YEARS

Azucena's Pride 2d 24957 A. R. 1469	16203.9	855.70	*Imp. Dawn of Sarnia 58773 A. R. 6677	13897.8	759.38
Governor's Pauline 30472 A. R. 2441	14930.0	844.47	Nivolette 2d 60799 A. R. 5982	16046.0	758.49
Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89	Pauline Standish 33533 A. R. 3308	15870.6	757.21
Polly's Beauty 35078 A. R. 2911	16629.8	774.40	Imp. Beauty II. of the Coutanchez 28465 A. R. 2081	13513.9	748.81
Imp. Dora II. of Les Marais 37737 A. R. 1999	15434.9	770.38	Stella's Favorite 2d 29167 A. R. 2283	14529.6	719.23

CLASS D—THREE AND ONE-HALF TO FOUR YEARS

Dolly Dimple 19144 A. R. 628	18458.8	906.89	Langwater Dorothy 27944 A. R. 1822	16099.7	781.65
Clover of Pencoyd 3d 48274 A. R. 4832	14360.3	818.04	Lady's Hope of Maple Hill 44843 A. R. 5700	15126.4	776.63
Langwater Heroine 49483 A. R. 5292	16221.1	805.64	Imp. Princess of the Blicqs 28485 A. R. 1908	12608.8	774.16
Mignonette of Rich Neck 36828 A. R. 3054	14304.9	800.77	Nella Jay 4th 38233 A. R. 3194	16039.9	769.33
Royal's Pearl 45209 A. R. 4384	16930.4	788.37	Imp. Rosie V. of the Bourg de Bas 36380 A. R. 2802	14065.1	755.07

CLASS E—THREE TO THREE AND ONE-HALF YEARS

Jehanna Chene 30889 A. R. 2588	16186.7	863.36	Miranda of Edgewater 30970 A. R. 2363	14617.3	730.49
Dairymaid of Pinehurst 24656 A. R. 843	14562.4	860.26	Langwater Desire 40709 A. R. 4877	14219.8	708.69
Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	796.52	Imp. Snowdrop III. of Havilland 60641 A. R. 6193	12881.9	707.08
Glenwood's Buttercup 48137 A. R. 3224	13728.9	769.82	Fleurette of Riverside Farm 36286 A. R. 2930	13665.5	689.56
Masher's Elsie 24986 A. R. 1967	14458.7	745.75	Imp. Blanchflower XX. 47923 A. R. 5228	13553.7	687.93

CLASS F—TWO AND ONE-HALE TO THREE YEARS

Langwater Hope 27946 A. R. 1978	15078.8	773.59	Imp. Buttercup II. of Beauregard 35799 A. R. 2638	10623.3	659.71
Jesebel of Edgemoor 52584 A. R. 6195	12434.9	748.32	May Belle of Linda Vista 29679 A. R. 2134	11981.8	653.02
Azucena's Pride 2d 24957 A. R. 1469	12633.3	706.46	Imp. May Rose of the Vrangue III. 51985 A. R. 5673	12683.2	652.70
Linden Girl of Harbor Hill 3d 58625 A. R. 4651	12636.9	681.34	Imp. Rose des Houards 59th 44975 A. R. 3901	13522.8	643.11
Rose of Langwater 24204 A. R. 1445	12966.5	669.89	Yeksarose 16610 A. R. 472	11275.5	638.49

CLASS G—TWO TO TWO AND ONE-HALF YEARS

Langwater Phyllis 70607 A. R. 6614	13288.4	746.23	Pearl Rose of the Glen 47414 A. R. 4900	12378.8	711.43
Brookmead's Dorothy 55715 A. R. 6082	14179.4	742.08	Nugget's Primrose 48835 A. R. 4001	15436.1	705.56
Cherry of Edgewater 38413 A. R. 3361	13454.2	732.97	Dolly Dimple 19144 A. R. 628	14009.1	703.36
Nella Jay 4th 38233 A. R. 3194	14772.7	726.32	John Q's May Rose 57550 A. R. 6290	12447.2	684.03
Follyland Nancy 52457 A. R. 5266	12270.9	712.60	Golden Elsie 2d 33422 A. R. 2274	13409.0	672.94

AVERAGE YIELD OE 70 CLASS LEADERS: 15117.12 LBS. MILK; 788.03 LBS. BUTTER FAT; 5.21 PER CENT.

The above are as they appeared January 1, 1919

Summary of 7773 Advanced Register Records.

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	2263	10268.26	509.19	4.958
Class B	468	9665.60	485.24	5.020
Class C	603	9368.09	470.34	5.020
Class D	656	9149.49	461.66	5.045
Class E	784	8463.08	427.80	5.054
Class F	943	8124.57	410.44	5.051
Class G	2056	7843.33	392.58	5.005
Av. for	7773	8984.18	449.69	5.005

* First appearance in this list

Milk Production	Butter Fat Production
Best Year's Record 24008.0 lbs.	Best Year's Record 1098.18 lbs.
Av. Ten Largest Records, 19835.33 lbs.	Av. Ten Largest Records, 997.56 lbs.

Largest Record for which certificate has been written since last issue of Journal: Imp. Dawn of Sarnia 58773 A. R. 6677; 13897.80 lbs. milk; 759.38 lbs. fat in Class C.

WHAT THE COWS ARE DOING

Their latest credits in the Advanced Register

Special Note: This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance.

Name and Number.	Class	Days	Month	Month Credit. Milk Lbs.	% Fat	B. Fat Lbs.	Total Credit. Milk Lbs.	B. Fat Lbs.
These credits are made on the two day test basis except where especially noted								
AMES, JOHN S., NORTH EASTON, MASS.								
Langwater Yuletide 64987	F	265	Oct	725.1	5.40	39.16	7557.0	357.58
BETHANY COLLEGE, BETHANY, W. VA.								
Bethany Dairymaid 51094	C	242	Oct	653.8	4.29	28.05		
		272	Nov	612.0	4.34	26.56	7745.2	313.13
Dairymaid Glenwood's Lady Dudley 52463	D	277	Sept	135.5	8.30	11.25		
		308	Oct	18.2	8.30	1.51	4827.5	237.68
Glenwood's Chick of Elm Court 48177	A	252	Sept	748.8	4.92	36.84		
		283	Oct	611.7	4.86	29.73		
		313	Nov	770.2	4.31	33.20	10365.1	426.09
Marshall's Flower of Bloomingdale 52169	A	198	Oct	723.6	4.27	30.90	7284.9	292.96
Marshall's Sunrise 52163	D	290	Sept	484.3	5.10	24.70		
		321	Oct	10.0	5.10	.51		
				407.1	4.73	19.26	7153.4	349.03
Windflower's Lily of Bethany 69599	G	49	Oct	749.0	4.64	34.75		
		79	Nov	601.2	4.89	29.40	2382.9	117.75
Windflower's Pauline 65960	G	214	Oct	719.7	4.23	30.44	5325.3	221.20
BOSWELL, H. E., BURKEVILLE, VA.								
Valentina of Burkeville 63040	F	86	Sept	612.5	5.97	36.57		
		117	Oct	560.0	6.24	34.94		
		147	Nov	532.8	6.27	33.41	2954.3	172.21
BRUNDAGE, E. W., HOP BOTTOM, PA. 1 day test								
Miss Catania's Hope of Elm Tree Farm 49152	B	30	June	1442.4	3.61	52.07		
		61	July	1427.4	3.61	51.53		
		91	Aug	1287.5	3.72	47.90		
		121	Sept	1155.7	3.82	44.15		
		152	Oct	990.8	3.92	38.84	6303.8	234.49
BUDDLE, FRANK, SPRINGFIELD CENTER, N. Y.								
Esther of Trout Brook 66454	G	59	Sept	943.4	4.55	42.92		
		90	Oct	857.7	5.48	47.00		
		120	Nov	782.5	5.84	45.60	3486.6	174.89
CALIFORNIA, UNIVERSITY OF, BERKELEY, CAL.								
California Questa Queen 47988	A	63	Oct	1498.8	4.30	64.45	3106.4	128.76
Fern Ridge Rose 36403	A	99	Oct	1720.0	4.28	73.62	5136.5	202.35
CHICHESTER, R. H. L., FREDERICKSBURG, VA. 1 day test								
Lady du Chene 56632	E	303	Nov	776.8	5.21	40.47	11385.4	569.20
Little Star of Glencairne 64127	F	102	Nov	977.4	5.22	51.02	3337.8	182.84
Minnehaha's Papoose 67732	G	244	Nov	913.1	6.25	57.07	7752.6	420.42
Imp. Rhoda des Blancs Bois 68684	F	220	Nov	1065.5	6.19	65.95	8896.7	495.68
Sanoma's Archer Girl 56637	E	365	Nov	840.1	6.23	52.34	13270.6	692.08
CLEVELAND, CHARLES D., EATONTOWN, N. J.								
Florham Bess 49695	C	219	Oct	982.1	6.08	59.71	8222.1	444.62
May Minuet 42059	A	74	Oct	1236.8	4.83	59.74	2892.1	139.50
Sunnybrook Althea 65472	G	193	Oct	794.5	6.56	52.12	6273.9	324.68
Sunnybrook Marguerite 65473	G	115	Oct	820.9	5.58	45.81	3295.9	159.39
Sunnybrook Una 56761	F	265	Oct	708.8	7.14	50.61	6862.7	382.91
COGGSHALL, L. L., LOCKE, N. Y.								
June Frost of Maple Glen 54333	C	74	Nov	861.9	5.09	43.87	2329.1	111.41
Lennetta of Maple Glen 51921	B	82	Nov	1358.7	4.47	60.73	3940.0	161.46
Medora of Maple Glen 36946	A	184	Nov	1093.6	5.57	60.91	7168.2	350.57
Melba of Maple Glen 56963	E	241	Nov	860.3	4.90	42.15	8014.2	372.10

GUERNSEYS WANTED

F. W. Meyer, Barron, Wisconsin, is in the market for a small herd of registered Guernsey cattle.

J. O. Myers, Dallas City, Illinois, is in the market for a Guernsey heifer.

W. D. Waters, Troy, Mississippi, is in the market for two grade heifers, one registered heifer, and a registered bull.

J. H. McRill, Williamsfield, Illinois, is in the market for a pure bred Guernsey bull calf.

Morgan Anderson, Winchester, Virginia, is in the market for six pure bred Guernsey cows with second heifer calf about three or four weeks old.

C. T. Jones, Statesboro, Georgia, R. F. D. No. 2, is in the market for a registered Guernsey bull not younger than three months and not over eight months of age.

Van Cummings, 528 S. Adams Street, Spokane, Washington, is in the market for a registered heifer about one year old, also a good bull.

W. D. Roberts, Hotel Roberts, Provo City, Utah, is in the market for a two year old heifer, bred to a good bull, and due to freshen in the spring.

R. L. Godwin, Dunn, North Carolina, is in the market for a pure bred heifer calf.

John F. Jones, Mouth of Wilson, Virginia, is in the market for a few pure bred Guernsey heifer calves, and a pure bred bull calf.

George W. Tibbetts, West Kennebunk, Maine, is in the market for a good Guernsey at a farmer's price.

Don M. Towne, Madison, Maine, writes to the offices as follows: "Do you happen to know of an aged bull with a reputation that could be purchased for $500 or less?"

FROM THE GUERNSEY WORLD

Colorado

Guernseys Are Appreciated

While on a milk inspection tour through northern Colorado in the interests of the Government, I attended a sale of grade Guernseys on the Auburn Ranch, owned by H. D. Parker of Greeley. Greeley

was settled by a colony of New York people soon after the Civil War, and although in the western country it maintains many characteristics of New York towns.

What surprised me most was the high prices paid for Guernseys at this sale. The highest figure paid was for a grade Guernsey cow, Speck, bringing $315 without her calf. The average for the first five sold was $249 each. The second lot of five averaged $198.50 each, and the third lot averaged $180. A three months old calf brought $50 and a two year old heifer, not yet fresh, brought $155. This was a cash sale, and every animal offered was sold, Mr. Parker retaining only his pure breds, about twenty-five head. Practically all the animals sold were brought here from New York and Wisconsin.

Colorado is fast becoming a dairy state, and together with its alfalfa and abundant pasturage, not to mention its climate, makes it an ideal place for dairying. The cattle are left on it night and day, excepting in the most severe weather, which lasts about two weeks. Milk is not nearly as high as in New York, but the farmers are highly satisfied, four per cent. milk bringing $3.20 per hundred this month.

One can readily see the high esteem in which the Guernsey cow is held in Colorado, and it also shows that she can adapt herself easily to various climatic conditions.

—J. Chase Wheat
1st Lieut. U. S. Army

Maryland

Baltimore County Guernsey Breeders Meet

The Guernsey Breeders' Association of Baltimore County with the Junior and Third Gunpowder Clubs, met at the home of the secretary, Louis McL. Merryman.

In spite of a rainy afternoon, about forty Guernsey enthusiasts were present, including Professor Erf of the Ohio State College, Professor Gamble of the Maryland State College and H. C. McCamon of Lisbon, Ohio.

After a general inspection, eight cows were led out and placed by Professors Erf and Gamble, assisted by Mr. McCamon. Included in this ring were Pride of Birth 18443 with a record of 641 pounds of fat and five Advanced Register daughters, all over 500 pounds of fat; Cora Calvert 21000 with three Advanced Register daughters, two of whose granddaughters, Queen Celia 42968 and Cora of Gerar 3d 70969, realized $5,000 and $2,500 each in the Lake

Pink Lady of Maple Glen 66878	G	225	Nov	698.8	5.76	40.25	5963.1	319.12
Rosamond of Maple Glen 29085	A	292	Nov	498.5	5.82	29.01	7246.9	383.45
Rose May of Maple Glen 36950	A	89	Sept	928.0	4.78	44.36		
		120	Oct	800.8	5.42	43.40		
		150	Nov	769.2	5.24	40.31	4632.7	225.83
Ruby Chimes of Maple Glen 66877	G	113	Sept	784.0	4.91	38.49		
		144	Oct	712.0	5.06	36.03		
		174	Nov	730.6	5.18	37.85	4755.4	225.80
Washington's Cynthia 42269	A	365	Nov	479.8	5.64	27.06	7795.3	408.56
DAHL, N. C., SO. HAVEN, MICH.								
Mignonette of Haddon 41151	A	31	Oct	1487.0	3.71	55.17		
Rine Glenwood 43145	A	22	Oct	1000.1	4.60	46.00		
DAIRY DIVISION, BUREAU OF ANIMAL INDUSTRY, BELTSVILLE, MD.								
Imp. Rosette III. of Les Nicolles 50378	B	273	Oct	656.9	5.73	37.64	6799.5	360.81
DANKS, J. RUSSELL, DELANCEY, N. Y. 1 day test								
Imp. Bethleen of Sarnia 52760	A	273	Oct	108.4	4.24	4.60	5322.5	262.84
Imp. Catherine of Sarnia 52782	A	273	Oct	453.3	5.95	26.97	6719.8	354.00
Imp. Comely of Sarnia 50493	A	123	Oct	660.9	5.33	35.23	3027.6	157.04
Kitty of Flodell 59083	F	273	Oct	782.7	5.69	44.54	4352.1	251.54
DAVIS, W. SCOTT, GRANTON, WIS.								
Bluebell of Granton 58479	F	356	Aug	579.4	4.93	28.56		
		365	Sept	165.2	4.97	8.21	8609.1	407.69
Ida May's Mabel 66320	G	127	Oct	830.5	4.99	41.44	4098.2	178.24
Josie's Polly Anna 58481	F	365	Oct	352.6	5.16	18.19	10293.3	492.11
Josie's Yuletide of Spring Lake 52840	A	269	Oct	794.4	4.56	36.22	9447.7	380.66
Katusha 43202	A	25	Oct	852.6	4.77	40.67		
Mayflower of Spring Lake 54433	C	365	Oct	199.4	5.90	11.76	9699.6	503.98
Melvina's Primrose 64690	G	163	Oct	547.5	4.87	26.66	3824.2	169.21
Peaches Hazel 66319	G	190	Oct	581.8	6.50	37.82	4943.2	249.10
Priscilla of Saradale 24716	A	360	Oct	680.9	4.88	33.23	9855.9	451.47
Rebecca of Shadynook Farm 58480	F	351	Oct	695.9	5.90	41.06	10255.1	524.09
Rose of Shadynook 49338	C	157	Oct	567.6	5.33	30.25	3392.0	167.84
DELAWARE COLLEGE, NEWARK, DEL.								
Bonnie's Bloom 33148	A	169	Nov	787.4	5.09	40.08	5721.2	274.77
Glen Gable Duchess 69377	G	300	Nov	276.4	6.25	17.28	5270.5	296.17
Glen Gable Gold Leaf 52281	D	304	Sept	812.9	4.69	38.13		
		335	Oct	805.7	4.90	39.48		
		365	Nov	720.8	5.41	39.00	11003.4	520.02
DUTTON, R. H., COLMAR, PA.								
Imp. Butter Girl of les Landes 47190	C	365	July	523.3	5.26	27.53	8256.3	369.96
Glendora of Cloverdell 62565	G	79	July	674.8	5.26	35.49		
		110	Aug	576.6	5.09	29.35		
		140	Sept	583.2	5.27	30.73		
		171	Oct	561.8	5.43	30.51	3536.8	184.15
Jennie of Cloverdell 62566	G	188	June	505.4	5.13	25.93		
		219	July	523.2	4.97	26.00		
		250	Aug	469.5	5.37	25.21		
		280	Sept	481.5	4.70	22.63		
		311	Oct	417.0	5.11	21.31	5443.6	272.26
Imp. Lady Glow of Rose Farm 55351	C	303	July	330.3	6.25	20.64		
		334	Aug	136.5	7.11	9.71		
		364	Sept	79.1	6.93	5.48		
		365	Oct	1.4	6.93	.10	7303.0	396.27
Lady Jane of Cloverdell 62563	F	172	July	645.7	5.35	34.54		
		203	Aug	607.8	4.90	29.78		
		233	Sept	481.0	5.20	25.01		
		264	Oct	522.7	5.03	26.29	5326.1	272.75
Lady Violet of Cloverdell 83966	G	11	Sept	285.8	4.00	11.43		
		42	Oct	846.9	4.26	36.08	1132.7	47.51
Imp. Leda IX. 53620	B	212	July	524.3	5.07	26.58		
		243	Aug	482.2	5.59	26.95		
		273	Sept	437.6	6.20	27.13		
		304	Oct	407.7	5.81	23.69	5748.8	303.04
Rosewood of Pleasant Valley 70141	E	141	July	511.5	6.33	32.38		
		172	Aug	474.3	6.29	29.83		
		202	Sept	402.5	6.93	27.89		
		233	Oct	376.2	6.51	24.49	4070.6	244.12
Imp. Yearsley's Gladys IV. 53614	B	320	June	575.7	4.89	28.15		
		351	July	538.2	5.48	29.49		
		365	Aug	206.2	5.48	11.30	7260.7	353.33
ERWIN BROS., NORTH LAWRENCE, OHIO. 1 day test								
Ellenwood's Hilda 50582	D	240	Sept	501.3	4.88	24.46		
		271	Oct	456.4	4.83	22.04	6253.6	298.11
Leland's Elsie 54080	D	249	Sept	266.4	5.35	14.25		
		280	Oct	278.1	5.50	15.30	6273.8	296.81
Marie of Fritzlyn 58031	E	230	Sept	382.0	4.73	18.07		
		261	Oct	345.6	5.24	18.11	6032.0	288.25
EVANS, FRANK B., ELKTON, MD. 1 day test								
Sarah of Kirkside 30492	A	246	Nov	1072.7	4.37	46.88	10690.8	445.44

Sunnybrook Guernseys

I announce the sale of my bull

Florham Autocrat 25749

at The Record Price of the Breed

The purchaser is Mr. Anderson T. Herd of New Hope, Pa.

Mr. Herd wished to buy the most outstanding individual of the breed which had shown himself to be the sire of great production.

The records of the first daughters of Autocrat stamp him as a great sire; his wonderful individuality is shown in the above picture.

After the most careful search both East and West, Mr. Herd decided that Autocrat was *the* bull to stand at the head of a great stable of cows such as he has been acquiring.

The price paid is largely in excess of any sum ever paid for any animal of the breed. The exact figures will be given out by Mr. Herd at his convenience.

Autocrat will be succeeded by his son

Sunnybrook Benefactor 52242

His dam May Minuet, I purchased for $2000 at Mr. Hope's sale for the express purpose of securing her son by Autocrat to use as a herd sire. Minuet gave 531 lbs. of fat as a 2 year old; is now on retest and will make about 650 lbs. of fat. She is the highest producing daughter of May Rose King II. A. R.

Benefactor will be supported by the following bulls:

High Point Cavalier 49124

- Ultra May King
  1st daughter made 532 lbs. fat. F
  - Don Bernardo of Linda Vista
    1st daughter made 565 lbs. fat, F
  - Ultra Lady A. R.
- Cavalier's Helen
  Will undoubtedly take 3d place in F
  - Langwater Cavalier A. R.
  - Helen of Ledyard 3d

Wardem Ultra King 27922

- Royal Favorite
  1st daughter made 459 lbs. fat in F, under ordinary conditions
  - Ne Plus Ultra A. R.
  - Rosy of the Palloterie IV. A. R.
- Queen of May Rose
  539 lbs. fat in D
  - May Rose King A. R.
  - Lady Niphetos A. R.

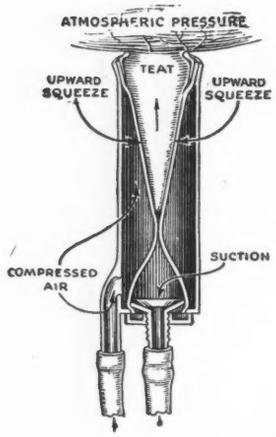
Sunnybrook Ace 50834

- Barrington May King
  14 A. R. daughters
  Heads U. S. Government herd
  - King Bell A. R.
  - Ashland's Violet of Lyndon Heights A. R.
- Sunnybrook Althea
  Will make about 575 lbs. fat in G
  - Florham Autocrat A. R.
  - Alphea of Pinehurst 2d A. R.
    810 lbs. fat

The word ***"Sunnybrook"*** stands for all that is best in the breed—choice ***May Rose*** breeding and high production coupled with the proper type.

CHARLES D. CLEVELAND

Box 125 **Eatontown, N. J.**



Compressed Air gives the "Upward Squeeze" which massages the teats and thus keeps them in perfect health. This action also insures faster milking and thus increases the milk flow. No other milker could or does squeeze or massage the cow's teats.

Sharples "Upward Squeeze"

is the

Correct Milking Method

A thousand different experiments were tried before Sharples developed what he believed to be the correct milking principle — the famous Sharples "Upward Squeeze" teat cup. And the success of the Sharples Milker has confirmed his belief! To-day over half a million cows are being milked twice daily with the

SHARPLES MILKER

"The Only Milker with Positive Squeeze"

Sharples is the *only* Milker that has a positive massaging action and upward squeeze—the result of a patented compressed air principle. This action carefully massages back to the udder the blood drawn down to the small teat veins by the milking, thus keeping the teats in perfect condition.

Tests have also proven that the Sharples is the world's fastest milker. This has more than one advantage. Not only does it enable you to finish milking in one-half to three-quarters of the time required by other milkers, but fast milking actually increases the milk flow. Perry Empey of Chesterville, Ont., found that his cows gave from one to five pounds more milk per day with the Sharples Milker than when milked by hand. He offers his milk sheet to prove it.

Our catalogue will fully explain to you the advantages of milking with a Sharples Milker—write our nearest office for it today, addressing

Dept. 148

The Sharples Separator Co. **West Chester, Pa.**

Sharples Suction-feed Separators—Skim Clean At Any Speed

BRANCHES: CHICAGO SAN FRANCISCO TORONTO

P-42

BREEDERS' EXCHANGE

The rates for advertising in this department—with no display—are 5 cents a word flat. Each word, number and initial counts a word. Terms cash with order. No ad. of less than 10 words accepted.

MAY ROSE BULL CALVES, prices reasonable. Stowe Farms, Brattleboro, Vermont.

VERMONT GUERNSEY BREEDERS' Association. Members have stock for sale. Send for list. John P. Ramsey, Secretary, Charlotte, Vt.

FOR SALE. Registered Guernsey Bull. Three years old. Excellent condition. Owner gone to war. Herd dispersed. Hugh N. Allen, Trustee, Aberdeen, S. D.

FOR SALE. A few choice bred young Guernsey Bulls from such sires as Imp. Clara's Sequel 29414 and Dairymaid's Glenwood of Pinehurst 3d 26948 and from A. R. dams with records as high as 836 lbs. of fat. Charles A. Wilkins, Mound City Farm, Platteville, Wisconsin.

A capable farm superintendent, with college training and wide experience in general farming, pure bred stock, A. R. O. work, certified milk, etc., seeks management of high class stock farm. For further information address Box WAJ, Guernsey Breeders' Journal, Peterboro, N. H.

THREE Registered Guernsep Bull Calves to be loaned into "Tested Herds" on easy terms. Kenwood Farms, Shelburne, Vt.

WINNISQUAM Farms Guernseys, Waterbury, Vt. Fifty registered females and fifty grades in herd. Surplus stock for sale; also bull calves out of A. R. cows. Address owner, Mark H. Moody.

FOR SALE. Five Registered Females, May Rose breeding, all young. Two A. R. cows. Excellent foundation for a herd. Several young May Rose bulls cheap. Write for prices and particulars. Fred Clow, New Lisbon, Wisconsin.

GUERNSEY BULLS. Advanced Registry breeding. Glenn Clark, Eau Claire, Mich.

FOR SALE. Registered Guernseys. Two bulls, 9 months old; some choice females. Grace Holeton, Abbotsford, Wis.

FOR SALE or Exchange: Three Guernsey bulls, sire Langwater Jewell, fifteen months old, one nine months and one bull calf, nice and large. J. I. Krum, Allentown, Pa.

FROM THE GUERNSEY WORLD

Forest auction; Justina of Locust Lane 61541, champion at the Maryland State Fair; Imp. Brown Eyes of Anna Dean Farm 46952 with a record of 836 pounds of fat; Prue of Bohemia 47658 with a record of 658 pounds of fat; Glencoe's Miss of Maple Hill 42089; an Advanced Register daughter of May King's Vrangue of Ingleside 15430; May King's Daisy Belle 46168, an Advanced Register daughter of Langwater May King 13001 out of a daughter of Spotswood Daisy Pearl 17696 and Molly of Gerar 52292, a daughter of Uncle Jim 16740 with a record of 513 pounds of fat at two and one-half years.

FOX, J. M., FOXBURG, PA.

Imp. Roehampton May Rose Girl 55480	D	135	Aug	1168.4	4.02	46.97		
		165	Sept	980.3	4.40	43.13		
		196	Oct	812.8	4.87	39.58	7595.7	316.69

FRETZ, WILLIAM F., PIPERSVILLE, PA. 1 day test

Fillpail of Fritzlyn 2d 43144	A	17	Aug	444.0	4.41	19.58		
		47	Sept	865.2	4.46	38.59	1309.2	58.17
Senecta of Fritzlyn 40692	A	22	Aug	688.3	5.96	41.02		
		52	Sept	1023.9	4.66	47.71	1712.2	88.73

FRUIT, E. J., PLATTEVILLE, WIS.

Lilac of Mineral Home 63467	G	354	Oct	925.6	4.46	41.28	10490.1	460.56
Lura Hollyhock 38829	A	179	Oct	1255.9	4.66	58.52	7879.9	363.58
Robie's Lilly of Mineral Home 63468	G	315	Oct	781.3	5.77	45.08	9307.9	478.74

GLEASON, FRED C., SODUS, MICH.

Ella of the Ridge 59205	E	129	Oct	782.3	5.47	42.79	3243.7	181.64
Lily of the Ridge 69819	G	304	Oct	472.5	6.20	29.30	6429.1	337.96
Polly Ana of the Ridge 59204	F	272	Oct	697.9	6.03	42.08	7674.3	399.20
Susie of the Ridge 43719	B	318	Oct	826.0	5.99	49.48	11046.9	594.80

GRATWICK, W. H., BUFFALO, N. Y.

Imogene of Highlands 32378	A	153	Sept	483.2	5.44	26.29		
		184	Oct	430.6	5.24	22.56	3726.1	165.96
Pauline of Highlands 32379	A	153	Sept	433.6	5.01	21.72		
		184	Oct	379.7	4.50	17.09	3491.7	165.35
Pauline of Highlands 2d 50573	B	83	Sept	531.4	4.38	23.28		
		114	Oct	500.0	4.24	21.20	2102.4	87.21
Rex's Pauline 39821	A	153	Sept	401.1	5.64	22.62		
		184	Oct	374.8	5.56	20.84	3027.8	168.17

HAARTZ, J. C., CAMPTON, N. H.

Artful Beauty 47409	B	214	Oct	693.7	5.42	37.60	7353.0	327.94
Claremont Golden Ruth of Big Spring Farm 30404	A	353	Oct	670.8	5.51	36.96	9983.8	493.42
Claremont Irene of Big Spring Farm 69958	D	321	Oct	559.6	5.17	28.93	8842.8	429.08
Goldseeker's Susan Chene 55883	D	92	Oct	760.5	5.03	38.25	2587.5	120.01
Mary of Follyland 49397	C	290	Sept	397.0	6.98	27.71	6387.3	324.07
Ollie's Clara of Anna Dean Farm 59173	E	175	Oct	534.7	4.65	24.86	4429.0	203.49
Queen Elizabeth of Linda Vista 62152	G	175	Oct	542.2	5.62	30.47	3558.4	171.90
Imp. Rose of Tregonning 67677	F	358	Oct	654.3	4.62	30.23	8948.6	397.19
St. Austell Daffodil 84890	G	92	Oct	829.4	4.74	39.31	2669.2	120.05
Spalding of Gerar 58322	D	80	Oct	1064.6	4.32	45.99	2890.1	122.70
Imp. Vazon Jessie 68687	F	214	Oct	728.8	4.78	34.84	5796.7	271.42

HALL, WILLIS & SON, BLISSFIELD, MICH. 1 day test

Beauty's Lady 28900	A	65	Sept	1322.6	5.00	66.13	2754.1	126.54
Lawton's Queen of Virginia 27932	A	233	Sept	785.6	5.26	41.32	9582.1	469.85

HAMMOND, JOHN HENRY, MT. KISCO, N. Y.

Enchantress of Dellwood 56697	D	214	Oct	976.8	4.90	47.86	8803.2	408.05
Rival's Buttercup of Dellwood 46825	B	184	Aug	729.3	6.23	45.44		
		214	Sept	665.2	6.99	46.50		
		245	Oct	656.9	6.52	42.83	6710.7	405.16
Rival's May Rose of Dellwood 48973	B	244	Oct	750.6	5.51	41.36	6640.9	345.03
Rival's Princess of Dellwood 62373	F	184	Oct	801.8	5.99	48.03	5608.0	305.99

HARVEY, FRED, INC., TEMPLE, TEX.

Thelma Duchess of Hillside 63122	G	295	Oct	564.8	5.08	28.69	8156.0	393.58

HASKELL, H. G., COSSART, PA. 1 day test

Bertha Stranford of Fritzlyn 59155	E	231	Oct	551.0	5.95	32.78		
		261	Nov	439.1	6.09	26.74	6108.9	343.12
Florham Bright Hope 63254	G	325	Oct	365.7	5.76	21.06		
		355	Nov	314.3	6.56	20.62	5428.8	342.72
Imp. Hunguets de Bas Una 67700	D	309	Oct	508.2	4.47	22.72		
		339	Nov.	433.7	5.35	23.20	7338.4	330.88
Mixter Dawn 58048	A	250	Oct	913.2	5.78	52.78		
		280	Nov	793.5	6.38	50.63	11071.9	558.89
Niola 68814	G	123	Oct	704.7	4.68	32.98		
		153	Nov	657.0	5.23	34.36	3703.2	177.41

HASKELL, J. AMORY, RED BANK, N. J.

Geanette of Oak Hill 46324	A	184	Oct	654.8	7.20	47.15		
		214	Nov	560.3	6.34	35.52	6211.0	316.10

HILL, CHARLES L., ROSENDALE, WIS. 1 day test

Imp. Cherry Girl of Sarnia 52765	A	67	Oct	1162.7	4.66	54.18	2660.7	118.48
Duchess of Sarnia 46662	B	335	Oct	353.2	6.09	21.51	7715.9	401.27
Imp. Elegante of Sarnia 76780	F	318	Oct	555.3	5.73	31.82	8745.2	400.02
Imp. Foam of Sarnia 76774	G	344	Oct	689.8	4.76	32.83	9067.4	399.67
Imp. Fuschia of Sarnia 73712	D	224	Oct	595.0	4.97	29.57	5646.7	247.28
Gem of Sarnia 69084	G	133	Oct	691.8	4.48	30.99	3130.6	127.90
Primrosedale 6th 35365	A	340	Oct	402.4	5.99	24.10	10443.7	515.04

Langwater Lustre 47044

HERD MATRONS

LANGWATER DAIRYMAID A. R. 1460
16949.2 lbs. Milk; 812.66 lbs. Fat, class A

†*LANGWATER LUSTRE 47044
17307.2 lbs. Milk; 806.10 lbs. Fat, class C

† PANDORA'S VALENTINE OF R. N., A. R. 1742
14341.6 lbs. Milk; 784.22 lbs. Fat, class B.

BLOOMFIELD PANDORA 20760 A. R. 1354
14096.6 lbs. Milk; 757.67 lbs. Fat, class A.
5 consecutive records average 603.14 lbs. Fat.

† STELLA's FAVORITE 2d 29167 A. R. 2283
14529.6 lbs. milk; 719.23 lbs. Fat, class C.
* 15731.8 " " 750.09 " " " A.

†*IMP. WYEBROOK ROSE A. R. 6186 BB
15873.2 lbs. Milk; 745.42 lbs. Fat, class B.
14872.1 " " 710.21 " " " BB.

†*IMP. BLANCHFLOWER XX. A. R. 5228
13553.7 lbs. Milk; 687.93 Fat, class E.

†*JOHN Q.'S MAY ROSE 57550 A. R.
12447.2 lbs. Milk; 684.12 lbs. Fat, class G.

*** HELIOTROPE OF RICH NECK 42114**
9252.4 lbs. Milk; 572.16 lbs. Fat, class D.

*** EASTER'S RUSKIN 62208**
12897.9 lbs. Milk; 637.92 lbs. Fat, class G.
Our nine herd records all ages average 733.37 lbs. Fat.

† Class Leaders. * Records made at Farm.

WYEBROOK-FERNBROOK
GUERNSEYS

Address correspondence to
WYEBROOK FARM
Loudonville, N. Y.
Telephone Main 709 Albany, N. Y.

Another Class Leader

From Our Herd

Langwater Lustre

17307.2 lbs. Milk 806.10 lbs. Fat

Figures subject to correction by the Club

Entitling her to third place in

Class C Leaders

Second Largest Record Daughter

of

Imp. King of the May 9001

Ne Plus Ultra of Wyebrook 40129
Picture taken 2½ years old (weight 1540 lbs.)

HERD BULLS

NE PLUS ULTRA OF WYEBROOK 40129

Sire—Ne Plus Ultra IV 29328
Sire—Ne Plus Ultra 15265 A. R.
Dam—Golden Lassie of Paxtang 24696 A. R. 1377
14413.65 lbs. milk; 715.58 lbs. fat.

Dam—Imp Rosie V of the Bourg de Bas 36380 A. R. 2802
14065.1 lbs. Milk; 755.62 lbs. Fat, 3½ yrs. old
Sire—Billy's Fancy 2205 P. S.
Dam—Rosie IV. of the Bourg de Bas 8314 P. S.
Daughter of Golden Noble II 1836 P. S., A. R.

AND

LANGWATER KNIGHT 46830
Double Grandson of King of the May

Sire—Langwater Warrior 26509
Sire—Imp. King of the May 9001 A. R.
Dam—Imp. Langwater Lily 26696 A. R. 1409
Daughter of Golden Secret 12599 A. R.

Dam—Langwater Generous 41599 A. R. 4353
11834.8 lbs. Milk; 588.33 lbs. Fat, class F.
Sire—Imp. King of the May 9001 A. R.
Dam—Florham Pride 20153 A. R. 932
Daughter of May Rose King 8336 A. R.

Our Bulls Should Inherit Production—They Have Type

622 POUNDS FAT

is the average of ten Advanced Register records completed in two years of testing.

Falcon's Champion 52141

dropped April 20, 1918, carries this strain of blood

Sire—Raymond's Pioneer of Lewison 19103 whose first daughter to be tested qualified for a Class Leader in the Roll of Honor.

Dam—My Fancy of Falcon's Flight 42999, now on Advanced Register test and has made 9049.1 pounds milk; 461.69 pounds fat in 212 days. Her sister recently broke the State record for class B.

Champion is a medium fawn and white, straight backed and very stylish. His breeding and individuality commend him as a herd header for a leading herd. Full Particulars from

Falcon's Flight Farm

Litchfield, Conn.

B. Austin Cheney Owner — **Walter A. Cook** Manager

The Smallidge Farm

EAU CLAIRE, MICH.

Herd Bull

BENNIE OF THE RIDGE 41637

Excelsior of Linwood 27513	Langwater Frenchman 19226 A. R. Sired A. R. 4465, 6947.5—360.27 G; A. R. 5040, 6450.1—309.03 F; A. R. 5285, 8562.4—447.62 G.	Dolly Dimple's May King of Langwater 12997 A. R. Sired 6 A. R. cows
		Imp. La Belle Petite 18114, A. R. 793 12311.2 —547.80 E.
	Squire's Dido's Daisy 29480 A. R. 4290 8354.7—394.88. Record made in 10 months	Lily Ella's Squire 6597 A. R. Sired 12 A. R. cows.
		Dido's Daisy 20440
Trixy of Ridge 42583 A. R. 4579 9557.0—537.38 Carried a calf 9 months while making her record in Class EE.	Halley 17344 A. R. Sired A. R. 4579, 9557.0—537.38, EE; A. R. 4723, 8931.3—514.07, FF; A. R. 5472, 6150.7—350.9, G.	Peter Paul's Anchor's Sunnyside 13068
		Little Butter Maker 25592 A. R. 5778 10486.6—564.16
	Abbie of Riverside 25280 A. R. 4258 14201.1—816.12. Champion Guernsey cow of Michigan. She carried a calf 7 months of the time she made her record.	Roslyn of Riverside 11217
		Charmian of Riverside 10762

Bull Calves by this Splendid Sire from A. R. Dams
Herd Tuberculin Tested under Federal Supervision.

THE GUERNSEY AUCTIONEER
COL. R. R. BAILY
GIBSON CITY, ILLINOIS

REGISTERED GUERNSEY CALVES
of either sex, sired by Frank Rilma, a son of Nellie Rilma, full sister to May Rilma; others by Florham Victor, a son of Ne Plus Ultra. Several extra good Cows—some with A. R. records up to 530 lbs. fat.
SUGAR RIVER STOCK FARM
Allie S. Knudson, Prop. Brodhead, Wis. R. No. 5

AUCTIONEER
Col. D. L. Perry COLUMBUS OHIO
The Guernsey Auctioneer
I sell satisfaction, and also love the Guernsey.—Write or Wire

BELLWOOD FARM
Breeders of May Rose and Masher's Sequel families. A small select herd
A Fine Bull Calf For Sale Cheap
W. P. CRAIG, PROPRIETOR
PITTSBURGH, PA.

ECONOMICAL MILK PRODUCING FEEDS OF SUPERIOR MERIT
Old Process Cocoanut Oil Cake Meal. Protein 21% and over, fat, 7% and over, fiber 11% and under.
Velvet Bean Meal—Protein 18% and over, Fat 4½% and over, Fiber 14% and under. For shipment in ton lots or car lots.
NEUSTADT & COMPANY
294 Ninth Ave. New York City

FOR SALE
Registered Guernsey Bull Calves, 6 and 9 months. May Rose Starlight 3d 37668, 3 years. All good ones. Priced to sell.
R. P. Johnson Gwinner, N. D.

SUDAN GRASS SEED
Northern grown, free from Johnson grass, 20c. per lb., bags free, postage, express or freight extra. White sweet clover, scarified, 30c. Alfalfa, $8.00 per bushel and up. Order early. Supply short. Quality guaranteed satisfactory.
HENRY FIELD, Shenandoah, Ia.

Bay End Farm, Buzzards Bay, Mass.

Guernsey Cattle, registered and grade. Stock for sale at all times.
Duroc-Jersey Hogs. Registered Stock For Sale.
Berkshire Hogs. Young Sows and Boars for sale. All registered.
Heavy Farm Horses. Pairs and Singles.
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Land Clearing. We have made a specialty of land clearing and breaking. We have a trained gang for this work.
All communications answered promptly.
F. TUDOR, Manager A. P. BERRY, Supt.

FROM THE GUERNSEY WORLD

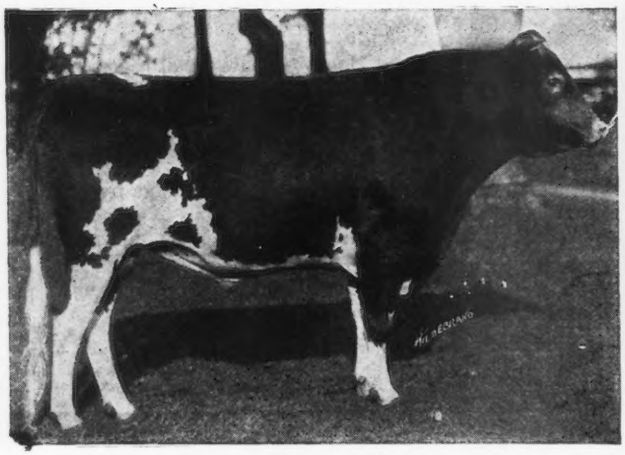
The senior sire, Uncle Jim 16740, was then shown with fifteen of his daughters, including two out of Mary Jane of Gerar 17013 with 697 pounds of fat, two out of Prue of Bohemia 47658 with 658 pounds of fat, two out of Miss Rosedale 42683, 586 pounds of fat in BB; one out of Cora of Gerar 48309 and the youngest out

HOLMES, C. F., KANSAS CITY, MO. 1 day test								
Jethro's Sunflower 63262	G	332	Oct	624.7	5.50	34.36	8898.3	406.00
Moss Raider's Fanny 58276	E	218	Oct	753.1	5.05	38.03	6720.5	303.39
HURLEY, H. C., ROCKVILLE, MD. 1 day test								
Lucy Locket of Rock Spring 20075	A	365	May	196.8	5.38	10.59	7850.5	379.03
HYNICKA BROS., INC., LEBANON, PA.								
Imp. Beauty of Cliffdale 75396	F	167	Oct	563.5	6.11	34.43	4239.7	216.30
Beauty of Willow Brook 68412	G	127	Oct	873.9	5.54	48.41	3621.8	170.61
Chedda's Galaxy 50684	C	167	Oct	801.3	5.94	47.60	5337.0	249.65
Double May Rose of Walter Maple 61730	G	294	Oct	707.4	4.64	32.82	9227.2	382.71
Galaxy's Minnuette 55191	C	92	Oct	982.3	5.33	52.36	3082.3	143.63
Golden Lady of Chestnut Hill 55189	D	302	Oct	793.7	6.25	49.61	10294.6	512.83
King's Princess of Rosendale 42819	A	216	Oct	826.3	5.29	43.71	7226.4	319.22
Ruby Blanche King 59768	E	82	Oct	1245.7	4.29	53.44	3268.1	130.89
Sunderland May Rose 52685	C	127	Oct	957.3	5.05	48.34	4522.3	199.01
IOWA STATE COLLEGE, AMES, IOWA								
Masher Lady of Ames 58846	G	299	Apr	529.5	5.15	27.27		
		330	May	531.3	5.15	27.36		
		360	June	558.4	4.88	27.25		
		365	July	83.9	4.88	4.09	6423.7	303.86
JACOBSON, NELS, LYNDEN, WASH.								
Janet of Glen Grove 31816	A	31	Oct	1454.8	3.93	57.17		
JEAN DU LUTH FARM, INC., DULUTH, MINN.								
Constance May Rose 57101	F	273	Oct	373.3	6.05	22.58	5977.2	313.90
Cordelia's May Rose 57498	F	236	Oct	663.9	5.49	36.45	5863.7	301.19
Imp. Flower of Jean Du Luth 69496	F	71	Oct	627.5	5.52	34.64	1458.6	77.28
Imp. Glen Lass of Jean Du Luth 69513	G	42	Oct	657.5	4.82	31.69	875.2	41.38
Gree's May Rose of Jean Du Luth 66570	G	299	Oct	524.3	5.46	28.63	7751.2	360 06
Jean Du Luth Coronet 52816	C	162	Oct	892.8	5.27	47.05	6018.8	288.60
Imp. La Planque of Jean Du Luth 69522	G	42	Oct	854.8	4.46	38.12	1134.6	51.24
Lizette's May Rose 57497—	F	308	Sept	655.7	5.19	34.03	9501.8	475.00
May Rose Dally 60660	F	302	Oct	393.1	5.95	23.39	9440.2	484.68
Moss Rose of Jean Du Luth 67342	G	10	Aug	209.6	5.39	11.30		
		40	Sept	560.1	5.39	30.19		
		71	Oct	582.5	5.09	29.65	1352.2	71.14
Imp. Rosary of Jean Du Luth 69502	F	71	Oct	685.9	4.68	32.10	1637.1	72.33
Roselight of Jean Du Luth 64384	G	71	Oct	730.2	4.88	35.63	1707.0	81.93
Rouge May Rose 57496	F	295	Oct	631.8	5.40	34.12	8202.3	420.39
William's May Rose of Jean Du Luth 56836	E	263	Oct	671.6	6.06	40.70	7364.5	403.78
KANSAS STATE AGRICULTURAL COLLEGE, MANHATTAN, KANS.								
Imp. Pallas 65709	F	119	Oct	970.4	4.63	44.93	3035.2	142.87
LANGDELL, MRS. S. C., EAU CLAIRE, WIS.								
Golden Lassie of the Isle 2d 56851	D	9	Aug	291.3	4.56	13.28		
		39	Sept	915.3	4.56	41.74		
		70	Oct	855.4	4.65	39.78	2062.0	94.80
Lassie's Alida Louella 73270	G	30	Sept	639.9	4.72	30.20		
		61	Oct	618.5	4.70	29.07	1258.4	59.27

Harwood Farm Guernseys

Littleton, Mass.
Albert E. Shedd, Supt.

JUNIOR HERD SIRE

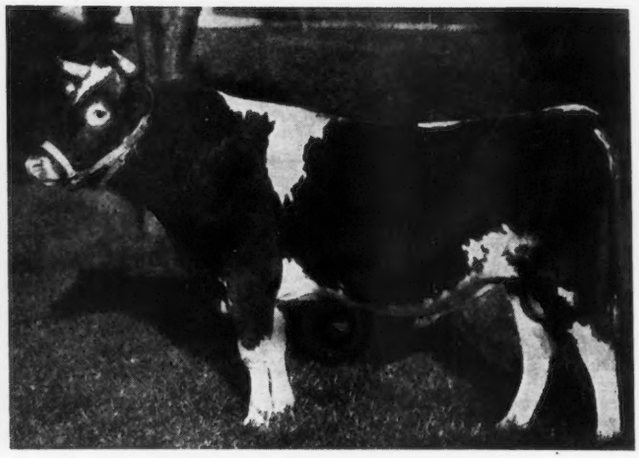


PENCOYD'S ROYAL SECRET 40685
Sire—Imp. Golden Secret of Lilyvale A. R.
17 A. R. daughters
Dam—Langwater Early Rose
The best breeding daughter of King of the May

Royal Secret is full brother to:
Rose of Pencoyd A. R., 865 lbs. fat
Pencoyd Rose A. R., 603 lbs. fat, class C
Golden May Queen of Pencoyd A. R., 561 lbs. fat

Herd Tuberculin Tested

SENIOR HERD SIRE



PENCOYD QUAKER BOY 35552
Sire—Langwater Pencoyd A. R.
Sire of the highest priced bull of the breed
5 A. R. daughters average over 520 lbs. fat
Dam—Quaker Maid of Pencoyd A. R.
759 lbs. fat at 10 years old and carried calf 173 days

Breed the "Golden Secret—King of the May" Cross and get PRODUCERS. WRITE US FOR THE BEST.

For Particulars write **R. G. Harwood 92 Water St. Boston, Mass.**

JEAN DU LUTH FARMS - - Home of the May Rose-Starlights

Since selling May King of Linda Vista, we have been testing out several bulls of May King breeding to determine his successor; after seeing many daughters of MAY ROSE SEARCHLIGHT, we consider him, according to Mendal's Law, 100% May King. His prepotency in transmitting type and symmetrical udder development is outstanding. We have, therefore, made MAY ROSE SEARCHLIGHT with GOLDEN NOBLE OF THE LAKES, one of our main herd bulls. His first two dams are the highest record daughters of the peerless May Rose King and that grand sire Starlight's Excelsior. All Guernsey cows in the Minnesota University dairy herd and many of our own are bred to MAY ROSE SEARCHLIGHT.

MAY ROSE SEARCHLIGHT 33074
Born January 23d, 1915
His first two dams average over 831 lbs. of fat.
First prize senior yearling, North Dakota State Fair and Tri-State Fair, Superior, Wis.
His three-quarter brother was 31 times a champion

May King of Linda Vista 17946
Sold for the record price of the breed, $4,600.
Sire of
MARATHON ROSE KING 37037, five times junior champion, first prize at National Dairy Show and grand champion at the Wisconsin State Fair over 43 bulls. Sire of many other champions who are now making creditable records on A. R.
Sire of
JEAN DU LUTH CORONET, silver cup winner at the National and first in class EE, 580 lbs. fat.
CORDELIA'S MAY ROSE, 331.3 lbs. fat in 235 days, class F.
LIZETTE'S MAY ROSE, 535 lbs. fat in 365 days, class F.
ROUGE MAY ROSE, 452.7 lbs. fat in 325 days, class F.
WILLIAMS' MAY ROSE, 442 lbs. fat in 293 days, class F.
CONSTANCE MAY ROSE, 334 lbs. fat in 303 days.
JEAN DU LUTH CORONET, 332.4 lbs. fat in 192 days, class C.
GREE'S MAY ROSE, 387 lbs. fat in 327 days, class G.
DUCHESS OF MANOMET, 541.3 lbs., class G.

Starlight's Contrast 33439
A. R. 13997 lbs. milk, 682.49 lbs. fat. Class D, retest 17,701.9 lbs. milk, 811 lbs. fat. Class A Minnesota champion cow, all ages.
Dam of
ROSELIGHT OF JEAN DU LUTH. Member of first prize breeder's calf herd at National Dairy Show. Record: 3866.5 lbs. milk, 174.8 lbs. fat in class G.

Langwater May King 13001 A. R.
Sold for $3,600.
Sire of
ROSEABEL OF LINDA VISTA, A. R. record, 547.7 fat, class F.
MOSS ROSE OF LINDA VISTA, 500 lbs. fat at two and a half years old.
SISTER MAY OF LINDA VISTA, 423 lbs. fat. Class D.

Queen of the Roses 24999, A. R.
Record: 852 lbs. of butter fat.
Highest record daughter of IMP. MAY ROSE KING.
Two of her sons sold for record prices, one for $10,000.

Starlight's Excelsior 7992
Sire of 23 tested daughters:
STARLIGHT'S CONTRAST, 17,701 lbs. milk, 811 lbs. fat.
STARLIGHT'S FERN, 596 lbs. fat in one year, 1179 lbs. in two consecutive years. State record of all breeding when made.
STARLIGHT'S COLEY, record 639 lbs. fat, class C.

Contrast 12964, A. R.
11,368.9 milk, 541.08 lbs. fat.
Dam of
STARLIGHT'S CONTRAST, 17,701 lbs. milk, 811 lbs. fat.
CORDELIA, 497.2 lbs. fat in class E.

U. S. Government Tuberculosis Free Herd. 200 head tested last August 28, 1918, with no reactions.

Write for prices on May Rose bulls. All our calves carry the blood of May King of Linda Vista and some are line bred to him.

Address Correspondence to

GEO. P. GROUT **NICKERSON, MINN.**

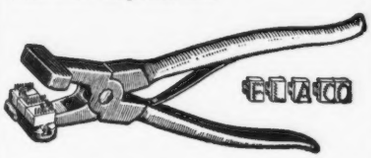
Announcement to Guernsey Breeders

The most improved and **only** lasting method of marking your cattle is with the

AUSTIN TATTOO EAR MARKER

Put Efficiency

Into your herd record keeping by tattooing your cattle with this efficient implement.



It affords the only means of identifying your cattle permanently—the tattoo mark.

PRICES:

EVERYTHING POSTPAID

1 Marker (3 letter size) . . . $3.25
1 Set numerals—0 to 9 . . . . 3.10
1 Tattoo ink stick 1.05
Complete alphabet (26 letters) 6.50
Extra letters or figures each .35

In order to make your record-keeping complete, it will be necessary to have one marker, one or more sets of figures, and one tattoo ink stick. You need one set of figures to number up to 10, two sets to number up to 110, three sets beyond, etc. A system of letters and figures may be used, in which case a set of letters will be needed.

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PETERBORO, N. H.

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ONALASKA, WISCONSIN

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Insures against *every* risk of the transportation and exhibition.

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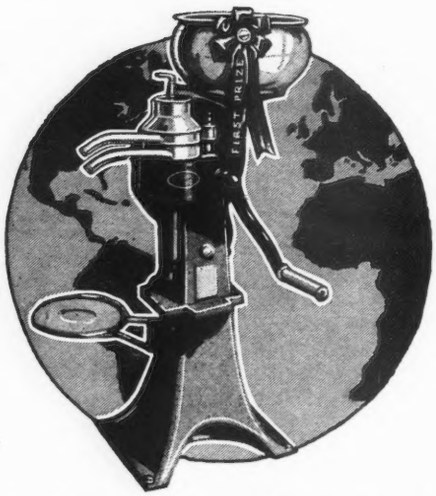
LAWRENCE, A. W., STURGEON BAY, WIS.								
Imp. Brunette du Mont Marche 44315	A	157	Aug	1021.6	4.66	47.61		
		187	Sept	893.0	4.95	44.20		
		218	Oct	820.1	5.28	43.30	7350.0	364.78
Castello's Yeksa Beauty 47873	B	57	Aug	1208.7	4.13	49.92		
		87	Sept	1003.2	5.04	50.56		
		118	Oct	883.6	5.45	48.16	4094.4	193.49
Goldy Guernsey Roberta 36735	A	31	Apr	775.3	4.87	37.76		
		62	May	886.3	4.70	41.66		
		92	June	831.8	4.84	40.26		
		123	July	835.0	4.60	38.41		
		154	Aug	883.7	5.13	45.33		
		184	Sept	775.7	5.56	43.13		
		215	Oct	720.9	5.72	41.24	5708.7	287.79
Yeksa Princess of Big Hill 64101	F	74	Aug	844.3	4.99	42.13		
		104	Sept	731.8	5.84	42.74		
		135	Oct	695.8	6.07	42.24	3360.3	180.22
LINDSAY, T. P., SOUTHBORO, MASS.								
Countess Eugenia 54378	D	226	Oct	592.9	5.16	30.59	6770.9	300.20
Waumesit's Armorel 4th 43422	A	180	Oct	854.0	5.28	45.09	7291.3	364.64
LORD, CHARLES E., WELLS, MAINE								
Fillmore's Marietta 57556	F	273	Sept	417.0	5.89	24.56		
		304	Oct	381.4	6.14	23.42	6605.2	351.10
Piquintina of the Elms 37154	A	321	Sept	109.7	7.32	8.03	7603.4	455.57
LORING, ALBERT C., MINNEAPOLIS, MINN.								
Primana's May Rose 55428	E	223	Oct	732.6	5.57	40.81	6459.3	317.05
Imp. Primrose II. des Beaucamps 49528	A	294	Oct	872.9	5.94	51.85	11809.8	592.38
Rosalie's May Rose 55427	D	92	Oct	881.2	5.31	46.79	2788.0	143.25
McBURNEY, HENRY, STOCKBRIDGE, MASS.								
Stockbridge Buttercup 65524	G	58	Oct	509.7	4.42	22.53	977.3	43.85
Stockbridge Charm 53331	B	116	Oct	609.2	5.53	33.69	2754.6	145.04
Stockbridge Iseult 66193	G	244	Oct	320.3	6.46	20.69	3989.9	205.91
Stockbridge Virginia 37186	A	265	Oct	513.4	6.54	33.58	7627.4	475.17
McKENZIE, MRS. GRACE H., LITCHFIELD, CONN.								
Imp. Oakhurst's Daisy 42980	A	234	Oct	791.8	6.12	48.46	8054.6	466.89
McKINNEY, PRICE, WICKLIFFE, OHIO								
La Belle Dame of Ridgemere 62263	D	206	Aug	751.9	4.89	36.77		
		236	Sept	702.2	5.21	26.58	6791.7	321.06
Lucia of Ridgemere 62267	G	334	Sept	703.1	4.43	31.15	9429.7	409.38
Imp. Mimosa XVII. 31933	A	359	Sept	819.1	5.24	42.92		
		365	Oct	143.3	5.24	7.51	15825.0	729.76
Primrose's Pauline of Ridgemere 45852	B	252	Aug	580.7	5.55	32.23		
		283	Sept	505.6	6.13	30.99		
		314	Oct	408.7	6.39	26.12		
		344	Nov	378.7	6.11	23.14	9797.1	509.19
MACKAY, CLARENCE H., ROSLYN, N. Y.								
Imp. Aurelia of Country Hospital 68688	E	4	Sept	119.4	4.37	5.22		
		35	Oct	1061.6	4.37	46.39		
		65	Nov	996.7	5.05	50.33	2177.7	101.94



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Glen Gable Julia 34948	A	273	Oct	673.7	6.48	43.66		
		303	Nov	554.0	6.63	36.73	11066.9	635.07
Linden Girl 2d 72077	D	296	Oct	620.4	4.43	27.48		
		326	Nov	494.3	4.51	22.29	10284.8	423.06
Masher's Flothorne 45351	A	184	Oct	1191.4	4.56	54.33		
		214	Nov	1095.8	4.73	51.83	9222.8	366.27
MARSH, W. W., WATERLOO, IOWA. 1 day test								
Dairymaid of the Prairie 54715	D	158	Oct	843.1	5.55	46.79	5052.9	225.31
Dairymaid's Snowdrift 44989	B	229	Oct	986.7	5.22	51.51	8436.0	393.38
Elberon of Iowa 43163	A	5	Sept	235.6	4.40	10.37		
		36	Oct	1743.0	4.40	76.69	1978.6	87.06
Figtree of the Prairie 54721	D	205	Oct	1148.8	6.02	69.16	8162.6	403.10
Imp. Hayes Golden Cherry 13th 67871	B	22	Sept	791.2	4.56	36.08		
		53	Oct	1156.4	4.56	52.73	1947.6	88.81

FROM THE GUERNSEY WORLD

of Pride of Birth 18443. The first five first-calf daughters of Uncle Jim 16740 average 474 pounds of fat, and the three out of Advanced Register dams exceed their dams' record at the same age or older by an average of 104 pounds of fat. Five of his daughters have been sold from the herd for $8,200.

The junior sire, Rutila's Patient King 32114, was then shown with some of his get, including two sons that are being reserved, namely, Clare's Patient King 48436 out of Clare of Poplar Grove 3d 16343, a wonderful producer, reproducer and show cow; and Jehanna's Patient King 50226 out of Goldseeker's Jehanna of A. D. F. 57934, a daughter of Jehanna Chene 30889, the world's record three year old.

Clare of Gerar 49122, the leader in class DD, with 13782 pounds of milk and 637 pounds of fat, was shown with two daughters and one granddaughter, the eldest daughter Clare of Gerar 2d 62298 is finishing a two year old record of almost 12,000 pounds of milk, and was first prize two year old at the Maryland State Fair and Trenton Interstate Fair while she and her younger sister were undefeated as produce of dam.

After the inspection the members returned to the house where addresses were made by the president of the association, J. B. Robertson, Professor Erf and Mr. McCamon.

Following is a short synopsis of the speeches.

Professor Erf thought the future of the dairy business to be very bright since dairying is always more profitable on a declining market than a rising one.

He told of the wonderful records in Ohio (which, by the way, can in a large measure be attributed to the result of his teaching and inspiration) of the great feeders developed in Ohio in the last few years, including Carl Gockerel, who has made more large Guernsey records than any other half dozen feeders. He said it was a good thing for the economical production of milk to make large records as in that way we are able to develop strains that will be more economical producers since the profit comes from the milk produced in excess of the average. He mentioned in this connection the work of Mr. Gockerel while at Anna Dean Farm.

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Thoroughly Proficient, General Farm and Private Estate Manager of proven ability and exceptional record.

Present position includes successful management of one of the most extensive and prominent private estates in the east.

Well qualified in Construction, Improvements, reclamation of soil and animals. Specialized with Guernseys.

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Claverack, N. Y.

WANTED
Position as Manager

of a large dairy farm of pure bred stock where advanced registry is important.

At present am manager of one of the largest pure bred dairy herds in the east.

Married, small family, no vices, college trained, life experienced in all kinds of farming and construction work.

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Guernsey Cattle Club, Peterboro, N. H.

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We offer at moderate prices the following young sires. Two are the sons of Class Leaders—one the leading aged cow of the breed in the double letter classification. These sires will be reserved for buyers on receipt of wire advice that draft has been mailed. Our stock is included in the state of Wisconsin list of accredited herds, Tuberculin tested.

HOLDEN 4th's MAY KING 41466
Born Sept. 20, 1916

SIRE—Holden 4th 12179 A. R. The sire of Miranda of Edgewater, fourth in class E and Cherry of Edgewater, second in class G, the leading heifer of the breed at the time her record was made. Holden 4th is a grandson of Governor of the Chene.

DAM—Graceful Maiden 53155. At three and one-half years, this cow produced under official test 38.74 lbs. fat in one month. She is a great granddaughter of May Rose King 8336.

PRICE, $200

INDIAN PRINCE OF TWO RIVERS 51645
Born, August 22, 1918

SIRE—Naomi's Choice Lad 28998, sired by Dairymaid's Choice of Pinehurst 13618, a full brother to Dairymaid of Pinehurst A. R. 843 whose record is 910 lbs. fat, first in class B.

DAM—Apple Blossom of Indian Creek 32757 A. R. 6523, official record of 14107.8 lbs. milk; 702.57 lbs. fat, Leading Cow of the Breed in class AA. See her record in the GUERNSEY BREEDERS' JOURNAL, issue of Nov. 1, 1918.

PRICE, $300

DIANTHA'S MAJOR 51144
Born June 20, 1918

SIRE—Naomi's Choice Lad 28998, sired by Dairymaid's Choice of Pinehurst 13618, a full brother to Dairymaid of Pinehurst A. R. 843—record 910 lbs. fat, first in class B.

DAM—Diantha of Two Rivers 52328 A.R. 6391, Official record 12189.6 lbs. of milk; 584.61 lbs. of fat. Second leading cow in class DD. See her record in the GUERNSEY BREEDERS' JOURNAL, issue of Oct. 1, 1918. Her dam is half-sister to Apple Blossom of Indian Creek.

PRICE, $250

HAMILTON & KAUFMAN
TWO RIVERS WISCONSIN

Imp. Hayes Mabel 67870	B	56 Oct	1513.4	4.09	61.90	2711.2	111.13
Imp. Itchen Pine Blossom 40312	A	270 Oct	846.9	5.28	44.72	9893.7	485.82
Jeanette of the Prairie 54716	E	361 Oct	903.4	5.80	52.40	9373.0	483.24
Lillia of the Prairie 54722	E	260 Oct	850.6	5.42	46.10	7295.2	374.36
Lily of the Prairie 54714	C	56 Oct	1143.0	4.79	54.75	1938.7	93.42
MARVEL, JOSIAH, WILMINGTON, DEL.							
Friquet's Daisy of Bellview 55861	D	153 Nov	1225.7	4.75	58.22	6718.3	259.87
MEYER, L. S., SPRINGFIELD, MO.							
Bell of Cuyuna 44401	A	123 Oct	596.9	4.47	26.68	2584.2	112.84
Imp. Daisy II. of the Hure 34323	A	123 Oct	533.9	5.18	27 66	2142.2	108.70
Imp. Duchess of the Villette 31973	A	123 Oct	733.0	4.54	33.28	3161.6	137.06
Glenwood's Duchess of Oakwood 38533	A	123 Oct	233.1	5.35	12.47	1412.4	65.96
Marguerite of Oakwood 48639	A	123 Oct	525.9	5.76	30.29	2521.0	130.93
Imp. Maudette of the Mill III. 31644	A	62 Aug	395.6	4.76	18.83		
		92 Sept	376.8	5.38	20.27		
		123 Oct	179.9	5.15	9.26	1398.7	68.31
Mayflower Marshall 3d 41269	A	123 Oct	530.3	5.58	29.59	2298.7	112.87
Queen's Smidget 54644	C	123 Oct	707.0	4.55	32.17	3199.9	137.38
Imp. Raymond's Daisy of Oakwood 37232	A	116 Oct	696.9	4.39	30.59	2574.4	108.03
MICHIGAN AGRICULTURAL COLLEGE, EAST LANSING, MICH.							
Carrie of Hillhurst 34864	A	223 Nov	1121.7	5.64	63.26	10979.9	568.48
MURRAY, BAYARD, NEWARK, DEL.							
Criterion's Betsey of Bellview 57902	E	213 Nov	591.1	4.74	28.02	5526.2	250.48
Pencader's Hannah 69986	G	151 Nov	407.2	5.56	22.64	2489.7	127.71
NEBRASKA, UNIVERSITY OF, LINCOLN, NEBR.							
Princess Lincoln 48550	B	92 Aug	1046.5	3.75	39.24		
		122 Sept	824.5	4.37	36.03	4291.6	170.37
NEW HAMPSHIRE COLLEGE, DURHAM, N. H.							
N. H. C. Cicero's Queen 73627	D	157 Oct	460.8	4.94	22.76	3585.3	159.80
Sequel's Lena Lill 63807	G	262 Oct	278.5	5.21	14.51	4455.3	186.21
NORTH DAKOTA AGRICULTURAL COLLEGE, FARGO, N. D.							
Yeksaproud 36115	A	341 Oct	303.9	5.62	17.08	8191.1	427.34
Yeksa Sunburst 2d 40590	A	245 Oct	883.7	4.50	39.77	4964.6	243.76
PALO ALTO STOCK FARM, PALO ALTO, CAL.							
Violet's Lalla Boots 63330	F	13 Sept	422.9	5.38	22.75		
		44 Oct	1099.3	5.45	59.91		
		74 Nov	1036.4	5.52	57.21	2558.6	139.87
PARKER, S. D., MILTON, MASS.							
Cream Pot of Beaver Brook 55962	E	172 Sept	607.3	5.73	34.80		
		203 Oct	521.4	5.94	30.97	4768.0	241.84
PARKER, W. P., MORAVIA, N. Y.							
Florence J. 44942	A	166 Oct	621.6	5.12	31.83	5203.2	244.57
Florham's Medora of Maple Glen 48231	B	273 Oct	490.7	5.31	26.06	7658.8	379.25
Masher's Olivia of Maple Glen 49201	A	26 Oct	1033.7	4.44	45.90		
Masher's Pretoria of Maple Glen 49228	A	1 Sept	33.6	4.14	1.39		
		32 Oct	1094.6	4.14	45.32	1128.2	46.71
Miss L. of Edgewater 51424	B	30 Oct	1014.7	4.75	48.20		
Miss Sark of Edgewater 49207	C	244 Oct	603.7	5.64	34.05	7143.6	381.13
Sweetwood of Maple Glen 51920	C	231 Oct	404.2	5.03	20.33	5559.3	248.58
PFALZGRAF, A., FAIRFAX, VA. 1 day test							
Glenwood's Pride of Rock Farm 45761	A	264 Oct	645.2	6.75	43.55	7720.2	399.44
Jose de Lorraine 55871	E	271 Oct	652.2	6.61	43.11	7797.9	415.14
Olga de Lorraine 55872	E	184 Oct	929.9	5.74	53.38	6246.5	308.02
PYNE, PERCY R., BERNARDSVILLE, N. J.							
Frances of Upton Pyne 41081	B	365 Nov	405.8	5.35	21.71	12210.7	608.95
ROBERTS, T. W. & I. W., BALA, PA.							
Diana of Pencoyd 38586	A	345 Oct	972.6	4.88	47.46	15688.3	822.29
Lilyvale's Jessie of Pencoyd 41258	A	245 Oct	943.8	5.69	53.70	9632.9	494.04
Nella Girl of Pencoyd 58630	F	239 Oct	1052.3	4.22	44.41	9318.4	314.17
Nella Jay 5th 38234	A	273 Oct	838.4	4.94	41.42	11524.3	556.87
Nella Jay 6th 55417	B	273 Oct	578.5	5.39	31.18	11060.1	532.90
Norma of Walnut Grove 37815	A	61 Oct	1054.3	4.79	50.50	2231.6	102.42
RUSSELL, B. F. W., PETERBORO, N. H.							
Barney's Galahad's Alexandre 56733	F	330 Sept	261.7	5.40	14.13		
		361 Oct	304.3	5.42	16.49		
		365 Nov	43.50	5.10	2.22	6606.9	309.51
Countess Zogheb 2d 60482	F	295 Sept	200.3	6.09	12.20	5483.9	242.55
John's Miss Alexandre 68513	F	10 Sept	188.8	4.11	7.76		
		41 Oct	610.5	4.11	25.09		
		71 Nov	571.6	3.96	22.64	1370.9	55.49
Wayland Lilias 60912	F	273 Sept	248.8	5.88	14.63	4840.6	235.17

SALSBURY, B. F., FAIRFAX, VA.	**1 day test**							
Miss Victoria of Willowmere 74064	D	273	Oct	518.3	5.91	30.63		
		303	Nov	487.4	6.90	33.63	6005.5	371.55
SHOEMAKER, S. M., ECCLESTON, MD.								
Anton's Frances 27291	A	13	July	595.0	4.39	26.12		
		44	Aug	1475.1	4.39	64.76		
		74	Sept	1251.7	4.25	53.20	3321.8	144.08
E. Pluribus Unum 54702	C	304	Aug	704.4	5.66	39.87		
		334	Sept	659.8	6.02	39.72	8913.9	462.56
King's Daisy of Guernsey Home Farm 57928	G	335	Aug	496.0	5.12	25.40		
		365	Sept	454.0	5.32	24.15	7808.2	387.76
King's Rose of Guernsey Home Farm 57744	D	30	Sept	918.1	4.30	39.48		
Lindarose of Guernsey Home Farm 57746	F	352	Aug	696.4	4.90	34.12		
		365	Sept	283.8	4.90	13.91	9281.8	419.13
Ma Chere Milk Maid 55852	D	30	Sept	1069.9	4.58	49.00		
Queen Festa 38511	A	304	Aug	884.2	4.75	42.00		
		334	Sept	900.4	4.86	43.76	12443.8	548.30
Wampanosea's Queen 57748	G	325	Aug	574.4	4.81	27.63		
		352	Sept	56.8	4.81	2.73	8906.1	417.17
SHULTERS, H. V., MENTOR, OHIO								
Pet of La Grange 2d 48429	B	73	Oct	1255.3	4.25	53.35		
		103	Nov	1133.5	4.28	48.51	4281.9	169.82
Imp. Sequel's Nancy of Mara Alva 68135	F	73	Oct	877.8	4.25	37.31		
		103	Nov	857.4	4.41	37.81	2961.5	127.36
SISLER, A. M. & SON, GRAND RAPIDS, MINN.	**1 day test**							
Empress of Sarnia 54069	D	325	Oct	432.0	5.22	22.55	7708.7	356.21
Imp. Lady II. de la Vieille Rue 35237	A	310	Oct	523.2	5.25	27.47	8352.4	375.28
Imp. McKerrow's Douvre 68735	G	320	Oct	409.5	6.45	26.41	6522.6	343.09
Imp. McKerrow's Topsy 68729	F	355	Oct	300.2	8.10	24.32	6759.1	416.00
May Rose Monogram Lily 61229	G	252	Oct	520.5	5.58	29.04	6122.0	303.09
Starlight Nell of Jean Du Luth 56838	E	318	Oct	486.2	5.78	28.10	6891.6	362.89
SMITH, FRANK M., SPRINGFIELD CENTER, N. Y.								
Anita of Elmhurst 48044	C	319	Oct	430.0	5.63	24.21		
		349	Nov	480.5	5.91	28.40		
		365	Dec	586.8	5.91	34.68	10601.5	510.95
Arabella of Broad Acres 59241	G	365	Oct	554.5	5.08	28.17	10113.7	477.73
Bell of Broad Acres 51031	D	316	Oct	429.2	6.77	29.06		
		346	Nov	120.7	6.77	8.17	9024.4	422.48
Fay of Hammond 42183	A	162	Oct	1017.2	4.89	49.74		
		192	Nov	884.4	4.92	43.51	7498.2	339.07
Gem of Broad Acres 55967	F	322	Oct	677.0	5.08	34.39		
		352	Nov	589.0	5.26	30.98	10747.7	486.02
Glenwood Girl of Springfield 2d 42750	A	316	Oct	809.7	4.96	40.16		
		346	Nov	451.2	4.96	22.38	12319.0	567.89
Hilma of Broad Acres 65280	G	5	Oct	137.2	4.53	6.22		
		35	Nov	857.0	4.65	39.85	994.2	46.07
Una of Broad Acres 65281	G	22	Sept	568.2	4.99	28.35		
		53	Oct	929.0	4.49	41.71		
		83	Nov	807.7	4.84	39.09	2304.9	109.15
STEFFENS, WM. H., TOLEDO, OHIO								
Imp. Love's Beauty of Mara Alva 75314	G	142	Oct	654.9	4.65	30.45	3413.1	147.52
Pride of Orchard Bluff 62808	D	153	Oct	607.9	5.76	35.02	3580.6	189.98
STONE, GEORGE C., TWIG, MINN.								
Caribou Bettina 56788	D	207	Oct	415.1	5.03	20.88		
		237	Nov	459.5	4.60	21.14	5912.7	271.38
Caribou Celosia 52325	C	183	Sept	947.4	4.73	44.81		
		214	Oct	566.3	5.28	29.90		
		244	Nov	753.6	5.24	39.49	9095.6	419.43
Caribou Edna 86214	F	31	Aug	924.2	3.91	36.14		
		61	Sept	711.5	4.75	33.80		
		92	Oct	395.5	5.41	21.40		
		122	Nov	500.4	5.02	25.12	2531.6	116.46
Caribou Gold Pail 65999	G	82	Oct	465.3	4.66	21.68		
		112	Nov	568.4	4.54	25.81	2462.1	100.28
Caribou Gracieuse 87277	G	9	Nov	188.8	3.86	7.29		
Caribou Maiden 56787	D	256	Oct	405.9	5.72	23.22		
		286	Nov	533.4	4.99	26.62	6865.7	321.16
Caribou Mehitable 70974	G	279	Oct	494.9	5.07	25.09		
		309	Nov	726.3	4.44	32.25	9828.9	441.21
Caribou Pulias 75521	G	27	Oct	414.1	4.20	17.39		
		57	Nov	814.5	4.30	35.02	1228.6	52.41
Governor's Carolore 58570	F	263	Oct	694.6	5.20	36.12		
		293	Nov	986.9	4.97	49.05	11366.3	540.69
Holden's Alberta 52324	B	5	Oct	161.8	4.32	6.99		
		35	Nov	1329.1	4.88	64.86	1490.9	71.85
Katonah's Regina 42575	A	365	Sept	329.2	3.91	12.87	14814.0	612.70
King's Alberta 33788	A	365	Sept	344.3	5.98	20.59	11701.6	620.34

FROM THE GUERNSEY WORLD

Mr. Robertson spoke of the great economic value of the skilled feeder and milker. The man that will get the extra milk that makes the difference between breaking even and profit. He also spoke of the great scarcity of fresh cows, and said it was his opinion that dairy cows would continue to be scarce, as many dairy farmers had not raised as many heifers the last few years as formerly, owing to the high cost of labor and feed and high prices for veal. He said in regard to the pure bred business that it would not support the man that thought he could stop work because he owned pure bred cattle. A failure in the pure bred business hurts us all.

Mr. H. C. McCamon expressed very gracefully his pleasure at being in Maryland. He said he was formerly a Jersey breeder, but saw the error of his ways and turned to the larger and stronger cow that did not have to be imported to bring her value. He had just returned from a trip where a carload of Guernseys outsold a carload of Jerseys at about $100 higher average. He reported the south very anxious to get good dairy cattle and willing to pay for them.

Officers were elected as follows: President, James B. Robertson, Eccleston; vice president, G. H. Hibberd, Lutherville; treasurer, Harry Lord, Cockeysville; secretary, Louis McL. Merryman, Cockeysville; member executive committee, Frank J. Hoen, Corbett.

After dinner the general discussion continued and Messrs. Robertson, Fenwick and Hudson evolved the plan of a bull sale, primarily to get pure bred bulls into the hands of the Baltimore County dairymen at their own prices. First, that they might supply the home demand for dairy cows, especially Guernsey grades, Mr. Robertson has purchased forty grades in the last year at an average of $200 each, and secondly, to have some for the southern trade. A dozen carloads of grades could have been sold from the county this year at good prices if the animals were to be had. One party wanted four carloads to ship to Palm Beach, Florida.

The plan as finally worked out was to have the association hold a sale at the Sparks High School early in April. Twenty-five or more bulls will be sold.

The association to select the animals to be sold to see that they are properly tuberculin tested, and to see also that they are sold to the highest bidder.

This is a new departure for dairy cattle breeders, but has been most successfully followed in the beef breeds and the officers of the association feel that while the bulls will probably not bring their value at the first sale, that later it may prove most profitable, especially as buyers see they intend to make *no by bidding* their motto.

Ohio

National Farmers' Exposition

The Fifth Annual National Farmers' Exposition and Ohio State Apple Show, Toledo, Ohio, came to a close Saturday, December 14th, surpassing in exhibits and attendance all previous shows. When the last ticket was counted a total of 160,010 visitors had passed the gatemen. It is conservatively estimated that not less than 40 per cent. of this number were farmers and people from the rural districts. The apple display was easily the best ever staged in Ohio, if not the best ever held anywhere east of the Mississippi river.

The machinery display was better than usual; twenty-seven different makes of Tractors were on display.

The dairy exhibit was good, with milking machines giving actual demonstrations three times a day or as often as the cows would permit. Even though the Terminal Auditorium exceeds Madison Square Garden, New York, in floor space, the live stock exhibit was limited on account of lack of space, and the Government ban on building prevented the erection of additional buildings until too late. However, great things are planned for the Sixth National Farmers' Exposition and Live Stock Congress. What probably proved one of the unique features at the Exposition was the breeders combination booth representing the three breeds of Dairy Cattle: Parkwood Farms, Toledo, O., the Guernsey; Hazel Dell Farm, W. Toledo, Holstein-Friesian; and L. E. Carson & Sons, Grand Rapids, O., Jersey. While a friendly rivalry existed among the exhibitors in selling their breed idea to public favor, it existed only while all were present, for during the absence of any one the man in charge proved loyal to this unusual alliance, taking impartial care of all interests, never taking advantage of the situation his presence happened to afford. It was decided to discuss breeds as follows: Holstein to represent the extreme milk type, Jersey the

Imp. Primrose of the Vrangue III. 46433	A	22	Sept	1044.7	4.10	42.83		
		53	Oct	926.0	4.80	44.45		
		83	Nov	1260.1	4.88	61.49	3230.8	148.77
TABER, EST. HARMON E., CASTILE, N. Y. 1 day test								
Babette T. 55825	E	219	Aug	369.1	5.85	21.59		
		249	Sept	299.7	5.53	16.57		
		280	Oct	204.3	6.00	12.26		
		310	Nov	111.9	6.05	6.77	5467.2	301.72
Phyllis T. 52606	A	123	Aug	857.4	4.85	41.58		
		153	Sept	731.5	5.50	40.23		
		184	Oct	694.8	5.83	40.51		
		214	Nov	623.4	6.23	38.84	6176.7	326.13
TAGGART, RUSH, NEW CANAAN, CONN.								
Coquette's Queen 42142	A	209	Oct	737.0	5.24	38.62	6933.8	322.30
Maypole Rosie 22846	A	211	Oct	731.6	5.54	40.53	7239.6	341.76
Sensitive's Queen of Buckeye Farm 64965	F	92	Oct	727.6	5.56	40.45	2607.8	125.12
TEN BROECK, DREW, McLEAN, ILL.								
Dawn's Daisy 54160	C	192	Sept	1240.5	4.04	50.12		
		223	Oct	1232.9	3.97	48.95	10192.9	402.02
Dixie's Allie of Fairview 49120	A	8	Sept	313.3	4.73	14.82		
		39	Oct	1267.9	4.73	59.97	1581.2	74.79
Princess Carrie of Fern Hill 57435	AA	344	Sept	635.6	6.15	39.09		
		365	Oct	215.6	6.49	13.99	11639.3	650.68
TENNEY, D. D., CRYSTAL BAY, MINN.								
Bell Buoy's Golden Lassie of City View 68948	G	11	Aug	241.7	4.46	10.78		
		40	Sept	715.6	4.46	31.92		
		71	Oct	766.4	4.66	35.71	1723.7	78.41
Cora of Gerar 48309	C	313	Oct	1052.7	5.24	55.16	15096.8	649.42
Ma Chere Procris 55855	E	203	Oct	1167.3	4.87	56.85	8965.7	388.74
Pearl's Dot 57445	E	161	Aug	974.6	5.67	55.26		
		191	Sept	897.7	4.90	43.99		
		222	Oct	642.6	5.16	33.16	7604.4	383.52
Rhea's Ultra May Rose 42962	A	261	Oct	842.2	4.62	38.91	10427.4	475.55
VAN ALSTYNE, JAS. E., KINDERHOOK, N. Y. 1 day test								
Glenwood's Buttercup of Sunnyside 53226	D	153	Oct	937.5	4.80	45.00	5544.1	255.49
Lady Forgette of Sunnyside 69185	G	170	Oct	522.0	4.91	25.63		
		200	Nov	405.5	5.64	22.87	3998.6	196.61
Pippin 70396	G	179	Oct	763.8	3.75	28.64	4638.5	182.94
Rutila Glenwood of Sunnyside 49297	D	335	Oct	416.7	7.68	32.00		
		365	Nov	361.5	6.25	22.59	7585.7	430.87
VOGET, OCTAV, HUBBARD, ORE.								
Dolly of Clover Hill 42718	A	13	Sept	420.8	4.59	19.31		
		44	Oct	1011.8	4.59	46.44	1432.6	65.75
Hambro's Royal Caslette 65268	F	26	Oct	563.7	4.36	24.58		
WEBB, J. G., CLINTON CORNERS, N. Y.								
Bella Donna of Hillside 49590	C	112	May	858.1	5.05	43.33		
		142	June	766.0	4.84	37.07		
		173	July	785.1	4.57	35.88		
		204	Aug	768.2	4.93	37.87		
		234	Sept	706.5	5.66	39.99		
		265	Oct	583.5	5.96	34.78		
		295	Nov	500.3	6.05	30.27	7785.0	388.79
Imp. Buttercup of Frie Baton 50449	D	202	May	515.2	5.30	27.31		
		232	June	523.8	5.16	27.03		
		263	July	458.0	5.20	23.82		
		294	Aug	443.5	5.16	22.88		
		324	Sept	376.3	5.36	20.17		
		355	Oct	340.0	6.05	20.57		
		365	Nov	95.1	5.76	5.48	6580.2	358.42
Priscilla of Webb Farms 63674	G	148	May	628.0	4.56	28.64		
		178	June	638.5	4.15	26.50		
		209	July	634.6	4.18	26.53		
		240	Aug	561.0	4.18	23.45		
		270	Sept	528.9	5.05	26.71		
		301	Oct	492.9	5.04	24.84		
		331	Nov	398.7	4.67	18.62	6583.2	292.97
Imp. Raymond's Christmas Gift 52049	C	135	May	760.9	5.45	41.47		
		165	June	742.5	5.25	38.98		
		196	July	669.0	5.69	38.07		
		227	Aug	570.8	5.28	30.14		
		257	Sept	400.7	5.69	22.80		
		228	Oct	287.8	6.08	17.50		
		318	Nov	232.4	5.92	13.76	6483.5	349.80
Imp. Squire's Buttercup of the Adams 50376	C	322	May	387.3	4.84	18.75		
		352	June	540.8	4.62	24.98		
		365	July	259.6	4.76	12.36	7865.4	445 72

WEBB, J. WATSON, SYOSSET, N. Y.								
Flora of Woodbury 49380	B	92	Oct	732.7	4.50	32.97		
		122	Nov	553.2	4.49	24.84	2853.3	124.63
WELCH, A. J., REDWOOD CITY, CAL.								
Imp. Acadia of Linwood 51569	A	178	Sept	943.6	6.27	59.16		
		209	Oct	676.2	6.75	45.64	7969.9	478.35
Imp. Alberta of Ore Hill 52265	A	236	Oct	792.8	5.73	45.43	8715.1	426.36
Imp. Alcia of Linwood 51562	A	197	Oct	626.4	5.47	34.26	6645.9	333.36
Imp. Alta Ruby 70870	G	52	Oct	863.4	4.50	38.85	1530.3	68.19
Imp. Amelia of Linwood 51566	A	66	Oct	1218.1	4.60	56.03	3898.0	136.16
Imp. Amy of Ore Hill 52271	A	214	Oct	700.8	5.85	41 00	7841.0	399.38
Imp. Angelina of Ore Hill 52270	A	150	Oct	953.2	4.92	46.90	5664.3	268.50
Imp. Argie of Linwood 51567	A	71	Oct	983.9	4.84	47.62	2919.7	153.70
Bijou's Dairymaid 62754	G	292	Oct	712.3	5.31	37.82	8696.6	425.43
Coral Sequel's Dairymaid 59709	G	357	Oct	635.4	5.42	34.44	10232.1	518.43
Frances of Hidden Valley 76410	G	47	Oct	870.4	4.88	42.48	1362.7	64.63
Imp. Governor of the Chene's Herald Queen 44459	A	245	Oct	690.4	5.12	35.35	10133.0	462.17
Imp. Miss Le Page of Edgewater 57709	E	232	Oct	800.5	4.80	38.42	8181.4	372.62
Miss Noble of Edgewater 57645	D	70	Oct	951.4	5.02	47.76	2480.4	111.98
Miss Tostevin of Edgewater 67765	G	135	Sept	760.9	6.83	51.97		
		166	Oct	518.1	5.96	30.88	4640.2	247.48
Raymond's Lilly of St. Saviour's 45374	A	222	Oct	760.8	5.20	39.56	10017.9	437.57
WHITING, C. L., AVON, N. Y.								
Bob Rilma's Daisy Bell 50868	C	214	Oct	508.8	5.77	29.36	4596.1	238.54
Dolly of Edgewater 45187	B	273	Oct	654.0	5.67	37.08	8456.5	372.44
Marie of Edgewater 65910	G	245	Oct	549.6	5.75	31.60	5279.5	279.96
WOODBURY, U. A. 2d, BURLINGTON, VT.								
Imp. Fleurie II. du Tertre 43666	A	184	Oct	630.3	4.61	29.06	4816.0	212.49
Margaret of Appletree Point 63029	B	180	Oct	588.3	5.00	29.42	4391.3	212.61
WORRALL, C. W., GOLDENBRIDGE, N. Y.								
Imp. Jessy Rose of St. Andrew's 53574	A	320	Oct	453.8	5.39	24.46	7835.4	410.40
ZIESING, AUGUST, DEERFIELD, ILL.								
La Fleur of Thorn Hill 56355	F	328	Sept	737.8	5.29	39.03		
		359	Oct	684.1	5.62	38.45	11274.2	562.40
Pearl of Thorn Hill 50746	B	137	Sept	798.6	5.51	44.00		
		168	Oct	747.9	5.78	43.23	4984.3	243.49
Petite of Thorn Hill 50749	C	183	Sept	952.2	6.57	62.56	6915.0	386.77
Princess of Thorn Hill 44951	A	91	June	1226.4	5.59	68.56		
		122	July	1182.9	5.58	66.01		
		153	Aug	1043.7	5.62	58.66		
		183	Sept	1004.5	6.03	60.57		
		214	Oct	925.0	6.66	61.61	7882.3	455.40
Queen of Thorn Hill 53007	D	278	Sept	494.4	5.57	27.54		
		309	Oct	395.9	5.81	23.00	7967.1	407.31
Rouge's Dairy Maid of Thorn Hill 63615	G	278	Sept	764.4	4.27	55.57		
		309	Oct	760.9	4.61	35.08	9223.4	407.71
Ruby of Thorn Hill 53009	D	266	Sept	502.3	5.73	28.78		
		297	Oct	422.0	5.79	24.43	8255.5	429.38
Victoria of Pencoyd 43800	B	296	Sept	452.0	5.92	26.76		
		327	Oct	402.3	6.33	25.47	7313.6	393.78
Victor's Daughter of Thorn Hill 50747	C	214	Sept	871.0	5.34	46.51		
		245	Oct	658.7	5.96	39.26	9088.2	447.51
Victor's May of Thorn Hill 63614	G	278	Sept	572.0	5.29	30.26		
		309	Oct	550.8	5.83	32.11	6991.6	377.88

FROM THE GUERNSEY WORLD

extreme butter fat, while the Guernsey represented the modification of both extremes, or the happy medium. At the close of the Exposition it was found that honors were about even when the number of prospects for bull-calf sales for each breed was tabulated. The results prove further that even though the Guernsey is not so well known in this district she has an equal chance with other breeds when shown at her best and given enthusiastic support by her owner.

—S. T. E. F.

More Light on Inbreeding

Breeding facts valuable to live stock raisers are being collected by the Bureau of Animal Industry through experiments conducted on its farm at Beltsville, Maryland. Experiments on the effects of inbreeding in guinea pigs, begun in 1906, already have been carried to the eighteenth generation wholly by mating brother and sister. Inbreeding is a practice frequently used by live stock raisers in their efforts to fix and render prepotent desirable family traits. With the practical results hoped for, however, certain disadvantages, formerly difficult to explain, sometimes appeared.

Present progress of the Government inbreeding investigations with guinea pigs has developed the following points of interest:

The mere fact that the closest inbreeding can be carried to the eighteenth generation without any very obvious degeneration is noteworthy.

There has been, however, some decline in vitality, size, and especially, fertility.

The young produced by crossing different inbred families show distinct improvement in all respects.

The inbreeding has brought to light, and automatically fixed in twenty-three inbred families, pronounced differences in fertility, size, vitality, color and pattern.

There is independent heredity of these traits, with no correlation between the vigor of a family in one respect and its vigor in others.

The chief effect of inbreeding, as indicated by the experiments, is the fixation of hereditary factors. The decline in vigor on inbreeding and the improvement on crossing appear to be merely very likely, but not inevitable, consequences. If breeders use great care in the selection of breeding stock, there appears to be no cause which prevents a satisfactory degree of vigor from being combined with the uniformity and prepotency which can only be obtained through close breeding.

The Dairy Cow

The dairy cow's a thing of charm; she lifts the mortgage from the farm, and makes the farmer's life more sweet, and sets him down in Easy Street. Where'er the dairy cow is queen, a country prosperous is seen, and dairymen, in joyful ranks, are packing bullion to the banks. Why plug along, the old sad way, producing nutmegs, prunes and hay, and putting up a bankrupt wail if one year's crop should chance to fail? There is a better method now—the method of the dairy cow; this critter always earns her keep, and piles up riches while you sleep, and pays the taxes and the rents; and here in Lyon County, gents, we have the climate and the feed, and all conditions dairies need. So let us boost the Holstein cow, which beats the old breech-loading plow; the Guernsey and the Jersey, too, as smooth as any cows in view. Let's take up dairies, milk and cream, the safest money-making scheme.

—Walt Mason

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Greta of Mineral Springs	85607
Gretchen Bell of Elm Wood	85112
Gretchen Reed	85307
Gwen	85043
Harmony of Oak Hill	85470
Hayfields Clover	85044
Hayfields Rye	85045
Hazel of Bon Ayre	85070
Hazelrose of Bayside	85249
Hebe of New Castle	85214
Helena of Bon Ayre	85069
Helen Bates	85597
Helma of Valley View Farm	85394
Heroine's Mollie	85280
Highfield Sofy II. (Imp.)	85163
Hilda of the Gateways	85401
Hillside's Juletta	85290
Holbeck's Nordland Daisy	85129
Holbeck's Nordland Queen	85130
Hope of New Castle	85215
Horn's Sunbeam's Honey	85523
Hunting Hill Belle	85340
Hunting Hill Daisy	85341
Hygeia Sequel's Fillpail (Imp.)	85180
Ida Bell of Wayside Farm	85203
Idalia of Edgemoor	85384
Irene of Bellmath	85527
Irene of Crystal Spring	85507
Irene of Fern Hill	85364
Irene of Glenwood Farm	85255
Irene of Orchard Brook	85285
Iris of The Forges	85338
Iris's May Belle of Niles	85125
Ironwater Fawn of La Harpe	85266
Ironwater Princess of La Harpe	85571
Itchen May	85117
Itchen Rose of Stockdale	85156
Itchen's May Bloom	85324
Ivy of Matinecock	85501
Ivy of Poskin (Imp.)	85170
Jane of Sunnyslope	85639
Janette of Hickory Hill 2d	85087
Janette's Yeksa Girl	85267
Jean Dorothy of Guernseydale Farm	85046
Jenora Rival Rose	85254
Jessica of Hylsted	85090
Jessie's Mamie	85473
Jessie's Sunshine Kate	85472
Jess of Sunnyside	85150
Jewel Fisher	85108
Jewel Purism	85444
Jewel's Daisy	85300
Juanita of Nimisila	85635
Juanita of Seneca Trail	85632
Juliet of Lakewood	85201
Justice Daisy of Sunnyside	85513
Karma of Elmdale	85041
King Bell 2d's Wena	85257
King's Daisy of West Farm	85589
King's Daisy Pearl	85353
King's Winola of Overlook	85304
Kosa	85229
Krumwillow Gold Seal	85097
La Belle of Orchard Knoll	85594
La Belle's Jessie of Todwood	85432
Laddie's Polly of Brookdale	85321
Lady Alden	85079
Lady Atala of Indian Bridge	85107
Lady Belle Laraway	85547
Lady Carena's Nestucca Belle	85436
Lady Clare's Daisy	85606
Lady Connie Flower	85518
Lady Egeria	85361
Lady Grace Primrose	85311
Lady Harriet White	85077
Lady Jenny's Patience	85634
Lady Jewel of Bon Ayre	85071
Lady Ledyard of Elmdale	85537
Lady Lihou of Bon Ayre	85074
Lady Lucy of Taconic's	85566
Lady Luetta of Shady Hill	85297
Lady Naftel of Mara Alva	85060
Lady of the Swale	85061
Lady Osterhout's Queen's Bess	85544
Lady Ping of Haddon	85141
Lady Primrose of The Dell	85560
Lady Ruth's Glenwood 2d	85563
Lady's Dairymaid of Maple Hill	85064
Lady Seltzer of Haddon	85140
Lady's Hope of Maple Hill 2d	85065
Lady's Petite Mayflower	85058
Lady Watuppa	85374
La Fleur Primrose of Tarbell Farms	85106
Lalla Rose	85411
Lamont's Rose of Maple Hill	85067
Langlade Lady	85549
Langwater Circe	85522
Lassie of Bayside	85248
Lassie of Ransom Farm	85207
Lassie's Gipsy	85344
Laura Elizabeth's Beauty	85241
Ledyard's Loretta	85230
Ledyard's Rilma	85646
Legacy of Bon Ayre	85073
Lelie Lenfestey	85372
Leona Spotswood	85256
Levantia of Upton Pyne	85093
Liane Lenfestey	85373
Libbie B. of Sunnyside	85147
Liberty of Clover Hill	85489
Lilac of The Forges	85337
Lil Blanche Laval's Princess	85439
Lillie of Idaho	85630
Lilyeta of Chicona	85640
Lily of Two Rivers	85496
Lily Trink	85416
Lizette II. of Clairmont (Imp.)	85189
Loell of Cuffdale	85446
Loretta Daisy	85100
Louise Masher	85111
Louise of Hillside	85506
Louise of Hylsted	85092
Lovell Park Lizette	85273
Lucy of Guernseydale Farm	85132
Lucy's Pride of Mara Alva	85053
Lura's Pet of McClure Farm	85534
McKerrow's Sunrise Governess 2d	85105
Mabel Bay 2d	85262
Mabel of Meadowbrook	85286
Mabel of Pokeberry	85138
Mabel Yeksa	85375
Mable of West Side	85427
Madaline Marshall of Springdale	85617
Madeline of Hylsted	85089
Madge Sequel of Riverside	85082
Maggie of Camp Ground	85488
Maggie of the Swale	85062
Mag of Egypt	85422
Maid of Bayside	85246
Maid of Pleasant Lane	85509
Malinda's Mahala of Maple Grove	85621
Mamie King 2d	85227
Mamie King 3d	85228
Manger Belle	85435
Marcia of Troy	85414
Margaret Alice of Meadow Brook Farm	85561
Margaret Bay 2d	85263
Margaret Melba	85101
Marguerite's Blossom	85202
Marie of Tilden Farms (Imp.)	85048
Marshall's Lily of Waddington	85389
Marshall's May Wort of Waddington	85387
Marshall's Mildred of Springdale	85618
Marshall's Rose of Waddington	85388
Marshall's Violet of Waddington	85392
Martha Bates	85596
Martha of Bon Ayre	85057
Mary H. of Fond du Lac	85294
Mary of Jordon Farm	85306
Mary's Daisy Morrison	85365
Masher's Antonette of Hein Farm	85135
Masher's Queen of Hein Farm	85134
Materna of Oakland Retreat	85462
Maybelle of Bon Ayre	85072
May Bloom's Beauty	85579
May Carol of Chilmark	85323
Mayflower of Pleasant View (Imp.)	85049
May King's Rose of Cortland	85396
May King's Spot of Ayersdale	85480
May Queen of Elm Wood	85114
May Rose's Beauty of Denmark	85460
Maytime of Edgemoor	85382
Melita of Chicona	85641
Merryvale I. of Old Corbletts (Imp.)	85160
Meta of Louis Corners	85498
Mildred's Antonette	85144
Milkyway of Beaver Ridge	85275
Mina of Beaver Ridge	85259
Minnehaha of Prospects	85548
Minnie of the Brickfield (Imp.)	85184
Mint Julep of Balgreen	85612
Miranda of Greenfield	85568
Mirza of Blanchelande (Imp.)	85168
Miss Alice of Fond du Lac	85293
Miss Bowdoin	85570
Miss Democracy	85213
Miss Emma of Round Hill	85131
Miss Glenwood of Woronoak	85252
Miss Grace of Fond du Lac	85056
Miss Loretta	85363
Mobjack Maid	85120
Mollie Noble of Munroholm	85210
Mollie's Polly	85521
Molly's Susette	85225
Morgiana B.	85235
Mossrose B.	85236
Mota of the Blanche (Imp.)	85197
Mouton's Queen	85343
Muttontown Verna	85642
Mylill of Cherrydale	85423
Myrtle of Pleasant View (Imp.)	85050
Nakena's Sequel of River Banks	85250
Nancy Glenwood of Rose Point	85645
Nancy of Goldenrod	85647
Nan K. of Seneca	85419
Nashua Beauty	85052
Nashua Daisy	85051
Nebraska Buttercup	85409
Nebraska Gold Mine	85408
Nebraska Lucky	85410
Nebraska Morning Glory	85407
Nebraska Snowball	85405
Nebraska Starlight	85404
Nebraska Sweet Peas	85406
Nellie of Meadowbrook Farm	85478
Nell's Lass of Llanwhitkell	85431
Nepaul's Gem	85348
New Year's Dawn of Seneca River	85268
Nicolle's Beauty (Imp.)	85192
Nina Rose	85572
Nita of Lucerne	85099

Name.	No.
Noanette of Ayersdale	85481
Noble Girl from Haddon	85143
Noma of Lucerne	85098
Octavia Roma	85519
Ola Queen of Elm Wood	85113
Olive Glen of the Oaks Farm	85550
Olsen's Filly of Hillside	85354
Pakatakan Baby	85277
Pansy of The Forges	85332
Pardette's Topsy Rose	85264
Patient Prelate's Polly	85633
Pauline's Beauty of Elm Spring	85517
Pearl of Manson	85490
Pearl Rose of Crystal Stream	85602
Peggy's Mite of Paxtang	85511
Pencoyd Autocrat's Rosy Bloom	85303
Pergue's Lassie of Williams Farm	85145
Pergue's Miss Washington	85224
Petite Emmarena	85553
Petite of Highland Place	85212
Pettengill's Princess	85216
Philip Glenwood's Beauty	85524
Pippin of Sunnyside	85148
Pleasant View Farm's Fullmoon	85578
Plum of Pine Hill	85283
Pollyanna of Waddington	85393
Polly of Birchwood	85588
Polly of Goldenrod	85648
Polly II. of Melrose (Imp.)	85185
Polly of the Gateways	85400
Polly of Windy Knoll	85562
Polly's Belle of Hein Farm	85133
Popularity Loo	85629
Pride of Little Otter	85395
Pride's Alice	85556
Pride's Louise 2d	85592
Primrose VII. du Pont (Imp.)	85178
Primrose of Melrose (Imp.)	85188
Primrose of The Forges	85335
Princess Alverta	85495
Princess Anna of Taconic's	85567
Princess Effie II. of Les Marchands (Imp.)	85176
Princess May of Bayside	85247
Princess of Pleasant Hill 2d	85269
Princess of Sweet's Hill	85068
Princess Orpah of Troy	85415
Princess Pat of Fenimore	85610
Princess Red Wings Sequel	85450
Princess Robin of Evergreen	85533
Princess Rose of Tilden Farms (Imp.)	85047
Princess Rosette	85417
Princess's U. U.	85555
Priscilla of Pleasant Valley	85595
Proud Don's Flora	85371
Proud Lady Jewel	85301
Prudie of Mound City	85587
Queen Dagny of Peshtigo Valley	85577
Queen Elizabeth of Butler	85484
Queenie of Longhurst	85316
Queen of Balgreen	85613
Queen of Keewaydin	85551
Queen of Le Tertre 2d (Imp.)	85476
Queen's May Rose of Brookside	85581
Rachel of Prospect	85491
Raider's Belle of Spencer Farm	85598
Raider's Doris of Waddington	85390
Raider's Little Nell of Waddington	85391
Rainbow Girl of Edgemoor	85383
Raymond's Roxanna of the Préel 2d	85486
Rena Grey (Imp.)	85181
Rhea Pearl	85643
Rhoda of Woodside	85608
Riverview's Excellence	85128
Roberts' Moss Rose of Bellview 2d	85437
Roberts' Tulip of Bellview	85438
Rosalie of Riviera	85530
Rosalind's Countess of Oakwood	85455
Rosa of Meadowbrook	85287
Rose Dream	85204
Rose Jewel of Fairview	85362
Rosemead Dewdrop	85440
Rosemead Pansy	85441
Rosemond of Tarbell Farms	85151
Rose of the Ridge's Dottie	85650
Rose Vein	85573
Rosie's Sunshine of Greenmeadows	85312
Rosika of Edgemoor	85386
Rouge II. of Beauregard (Imp.)	85179
Rouge's First Daughter of Longhurst	85317
Rougette V. of La Petite Cache (Imp.)	85186
Rougette VI. of the Marinel (Imp.)	85187
Roxie of Hilton	85345
Royal Rose of Rock Springs	85467
Ruby des Jenemies (Imp.)	85162
Ruthwood	85637
St. Austell Countess	85623
St. Austell Dahlia	85622
St. Patrick's Queen of Saranac	85137
Sally's Valentine of Lucky Dale	85309
Sarah E. Beauty of Oberland	85078
Sara Lee of Valleyedge	85458
Saylor's Masher Combination	85535
Saylor's Masher Doris	85536
Secret's Cherry of Brookdale	85322
Sequel's Belldora	85339
Sequel's Hortense	85428
Sequel's Ivy of Foulkes Farm (Imp.)	85195
Sequel's Rosa of Hickory Hill	85086
Sequel's Rosemary	85611
Shamrock's Orange (Imp.)	85166
Sharlene	85240
Shilotta's Pearl of Garrattsville	85580
Snowdrop III. of Les Galliennes (Imp.)	85173
Sophia of Arcadia	85631
Souvenir's Hopeful of Niles	85126
Star's Anita	85627
Stella of Shady Side	85557
Stockdale Carola	85154
Stockdale Chedda	85155
Stockdale Masher Aline	85157
Stockdale Masher Chedda	85158
Sunflower of Greenville	85123
Sunnynook's Queen	85217
Sunshine Rilma of River Ravine Farm	85055
Surprise of the Trap Rock	85380
Sylvia's Marigold of Rock Springs	85466
Tarbell Farms Elaine	85538
Tenie of Elm Spring	85516
Theresa's Maid of Oakland Retreat	85461
Threebrook's Joan	85153
Tilbury Min (Imp.)	85161
Tom Rilma 12th's Daisy	85118
Tootsie of Three Pine Farm	85206
Trixie of Bellmath	85528
Tulip of Little Platt	85502
Tulip of The Forges	85331
Ultramarine	85325
Ultra's Lillie of Edgemere	85619
Ultra's Ruth of Edgemere	85620
Unison's Beauty	85454
Varsity May King Patricia	85208
Vega 2d's Farview	85352
Vianna's Fancy Nancy 2d	85261
Victoria Garis of Oberland	85076
Victorine of Edgemoor	85385
Victor's Rosie Pride	85504
Viola's Hazel of Gazelle	85319
Violet of the Brickfield (Imp.)	85194
Violet of The Forges	85330
Vivian May Rose	85412
Waldorf's Buttercup	85447
Wallbrook's Biserta	85475
Waneta of Beaver Ridge	85276
White Face Bess Godolphin	85457
Willamette's Dairy Maid	85487
Willimine of Hickory Grove	85464
Wilson's Uno of Fair View	85541
Winna Tarbell's Glenwood Belle	85298
Winnie of Barron County	85451
Winnisquam Beauty	85222
Winnisquam Dolly Bright	85223
Winnisquam Faith	85221
Winnisquam Nina	85218
Winnisquam Rose Bud	85220
Winnisquam Theodora	85219
Winola's Ella of Overlook	85305
Worcester's Queen's Beauty	85136
Wynmoor Isabelle	85357
Xenia Alfieri 3d	85525
Yeksahurst Belle	85231
Yeksahurst Buttercup	85232
Yellow Rose of Allen Farm	85272
Yeoman's Mixter Ellen	85397
Yeoman's Mixter Gem	85398
Yeoman's Lady Beth of Maplewood	85075
Zula	85526

ADVANCED REGISTER

Name.	No.
Auburn of Linwood 52611 (Imp.)	6544
Beauvache 56811	6602
Belle of Washington 25450	6548
Berkshire Lassie 35973	6549
Bessie Hardwick of Edgemont 39387	6586
Bessie of Elderwood 54520	6589
Betty Barrymoor 60444	6606
Bourne End Polly of the Gron 59854 (Imp.)	6552
Canary's Daughter 41983	6557
Caribou Chosan 56790	6556
Caribou Petite 58667	6555
Cassie of Falcon's Flight 51286	6619
Clara's Sequel's Rose 53652 (Imp.)	6580
Conqueror's Melrose 30982 (Imp.)	6571
Craigamoor Miriam 57023	6591
Craigamoor Vernette 56146	6592
Crescent of Portland 34601	6583
Cress Lawn Meranda of Homestead 62525	6605
Daisy of Arethusa 31438	6541
Daisy of the Chêne 45583	6573
Daisy II. of the Courtil Ronchin 59843 (Imp.)	6553
Dewey's Star Glow of Rose Farm 53631 (Imp.)	6581
Dolly Masher of Winnisquam 51882	6575
Dora's Ada of Sunny Valley 59315	6593
Dorothy Cole of Westwood 32919	6559
Duchess Royal of Maudesleigh 62317	6554
Durrington Try Me 53929 (Imp.)	6617
Excelda of the Norgiots 53626 (Imp.)	6582
Fairfield Beta 51628	6609
Fleurie of les Rues Frairies 53802 (Imp.)	6542
Flossie of Bonny Mead 36246	6578
Folly Beauty 56524 (Imp.)	6588
Forfaiture's Daisy of City View 59641 (Imp.)	6611
Frank's Fillpail of Fritzlyn 58650	6613
Goldseeker's Rita Spotswood of A. D. F. 58582	6620
Hambro's Belle 55242	6568
Hambro's Casterilius Royalette 55240	6569
Hambro's Miss Luetta 55265	6570
Iona of Portland 39870	6584
Jolie of Ulao 50832	6616
King Masher's Martha 60161	6565
King of the May's Princess 56937	6587
King of the May's Thelma of Idylewilde 45735	6562
Lady Berna 57028	6563
Lady Dolly of Rosemead 36567	6572
Lady Fernwood of Maple Lane 36737	6551
Langwater Phyllis 70607	6614
Lucy of Oak Lawn 48774	6597
McKerrow's Lady des Prevosts 68717 (Imp.)	6576
Mabel of Tarbell Farms 56758	6601
Marguerite's Princess Beauty 45775	6574
May Camilla 55528	6615
May King's Antaska 51120	6604
May King's Cottina 46170	6560
May Violet 56563	6564
Miss Harvest 47564	6603
Mixter Felois 48402	6567
Mollie Hope's Lesbia Pet of Winnisquam 55618	6577
Nankeen's Pet 49080	6610
Pearly of Sunny Valley 48733	6595
Pixie May of Maudesleigh 42923	6561
Polly III. of the Russel 35469 (Imp.)	6558
Primrose II. of Bickleigh 59632 (Imp.)	6608
Princess of Tarbell Farms 54625	6600
Princess Ramona of Edgemoor 52581	6550
Queen Anna Belle of Guernsey Ridge Farm 56603	6585
Raymond's Princess 59654	6598
Rebecca of Maple Row 57790	6590
Rita's Lesbia Princess of Winnisquam 55619	6579
Rival's Queen of Chilmark 55766	6599
Roberts' Zorah of Fritzlyn 58648	6612
Rougette of les Fontenelles 26689 (Imp.)	6594
Royaline's Dora 3d 59317	6596
Sequel's Deanie 57806	6618
Ultra Rose 58909	6566
Veda of Chicona 56306	6543
Violet of Rondibosch 44639 (Imp.)	6607
William's Nobska 54246	6545
Yeoman's Mixter Germania 62982	6546
Yeoman's Mixter Laramie 62980	6547

85041 **Karma of Elmdale**
Sire *Chanticleer of the Rancho* 43334. Dam *Karma of Atkinson* 55318.
Born Nov. 26, 1917. B.: C. W. Anderson, Burbank, Cal. O.: P. J. Weisel, Santa Fe Springs, Cal.

85042 **Cossie of Elmdale**
Sire *Chanticleer of the Rancho* 43334. Dam *Cossie of Sunny Slope* 54169.
Born Dec. 10, 1917. B.: C. W. Anderson, Burbank, Cal. O.: P. J. Weisel, Santa Fe Springs, Cal.

85043 **Gwen**
Sire *Jeff of Nelsonville* 37434. Dam *Rose of Garfield* 34541.
Born Jan. 16, 1918. B. and O.: Est. A. O. Hole, Amherst Junction, Wis.

85044 **Hayfields Clover**
Sire *Grasslands Cadet* 37192. Dam *Roseleaf of the Glen* 21665.
Born March 2, 1918. B. and O.: William M. Benjamin, Garrison, N. Y.

85045 **Hayfields Rye**
Sire *Grasslands Cadet* 37192. Dam *Hayfields Olga* 59968.
Born May 18, 1918. B. and O.: William M. Benjamin, Garrison, N. Y.

85046 **Jean Dorothy of Guernseydale Farm**
Sire *Delaware of Anna Dean Farm* 39297. Dam *Jean of Guernsey Dale Farm* 66841.
Born March 12, 1918. B. and O.: Stanley E. Ruckle, Bloomsburg, Pa.

85047 **Imp. Princess Rose of Tilden Farms**
Imp. as *Princess Rose II. of Le Douit* (R. G. A. S. 17587 P. S.)
Sire On Guernsey *Ivy's Emblem* (R. G. A. S. 3804 P. S.) Dam On Guernsey *Princess Rose of Le Douit* (R. G. A. S. 15077 P. S.)
Born Aug. 14, 1917. Imp. with No. 83998. B.: John De La Rue, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85048 **Imp. Marie of Tilden Farms**
Imp. as *Marie IV. of Sarnia* (R. G. A. S. 17920 P. S.)
Sire On Guernsey *Bickleigh* (R. G. A. S. 3732 P. S.) Dam On Guernsey *Marie of Sarnia* (R. G. A. S. 5035 F. S.)
Born Dec. 15, 1917. Imp. with No. 83998. B.: E. S. Le Page, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85049 **Imp. Mayflower of Pleasant View**
Imp. as *Maybloom of Balmoral II.* (R. A. A. S. 1773 P. S.)
Sire On Alderney *Governor of Balmoral* (R. A. A. S. 151 P. S.)
Dam On Alderney *May Bloom of the Marais* (R. A. A. S. 1189 P. S.)
Born Sept. 4, 1914. Imp. with No. 83987. B.: C. G. Fellows, Island of Alderney. O.: Charles L. Hill, Rosendale, Wis.

85050 **Imp. Myrtle of Pleasant View**
Sire On Alderney *Emperor of Quesnard* (R. A. A. S. 194 P. S.) Dam *Imp. Mayflower of Pleasant View* 85049.
Born June 10, 1918. Imp. in dam. B.: C. G. Fellows, Island of Alderney. O.: Charles L. Hill, Rosendale, Wis.

85051 **Nashua Daisy**
Sire *Sir Glenrose of France 2d* 33039. Dam *Noblesse 4th* 45148.
Born April 7, 1918. B. and O.: Est. James M. Codman, Brookline, Mass.

85052 **Nashua Beauty**
Sire *Sir Glenrose of France 2d* 33039. Dam *Naska Daisy* 70216.
Born June 9, 1918. B. and O.: Est. James M. Codman, Brookline, Mass.

85053 **Lucy's Pride of Mara Alva**
Sire *Honeymoon's Diamond* 36312. Dam *Lucy of The Owls Nest* 69995.
Born May 13, 1918. B.: A. S. Bell, West Alexander, Pa. O.: A. C. Ramseyer, Smithville, Ohio.

85054 **Beatrice Rilma of River Ravine Farm**
Sire *Daisy Bell's Bob Rilma* 25209. Dam *Cora of Cherry Hill Farm* 44146.
Born Feb. 23, 1918. B. and O.: Otto Rogne, Cato, Wis.

85055 **Sunshine Rilma of River Ravine Farm**
Sire *Daisy Bell's Bob Rilma* 25209. Dam *Sunshine of River Ravine Farm* 67238.
Born April 20, 1918. B. and O.: Otto Rogne, Cato, Wis.

85056 **Miss Grace of Fond du Lac**
Sire *Eminent of Sarnia* 32963. Dam *Duchess of Fond du Lac* 55254.
Born Jan. 20, 1918. B. and O.: B. F. Sheridan, Fond du Lac, Wis.

85057 **Martha of Bon Ayre**
Sire *Muriel of Waddington's Raider* 36351. Dam *Pearl of Locust Grove* 49670.
Born Jan. 25, 1918. B.: W. W. Vandivort, Evans City, Pa. O.: H. W. Wigman, Lansing, Mich.

85058 **Lady's Petite Mayflower**
Sire *Baugo of Beach Farm* 32738. Dam *Nellie Beyea's Petite Diable* 52120.
Born Jan. 3, 1918. B. and O.: Anson S. Bechtel, Caledonia, Mich.

85059 **Dimple's Betty**
Sire *Dimple Bloom 12th* 30846. Dam *Cosy's Lady* 59514.
Born Jan. 5, 1918. B. and O.: W. A. Seely, Nescopeck, Pa.

85060 **Lady Naftel of Mara Alva**
Sire *Sweet Maria's Grandson* 31382. Dam *Lady Naftel of Belle Vernon* 58116.
Born Nov. 28, 1917. B.: E. B. Adams, Lisbon, Ohio. O.: A. C. Ramseyer, Smithville, Ohio.

85061 **Lady of the Swale**
Sire *Governor of the Jaonnets* 27743. Dam *Daisy of the Swale* 68004.
Born Feb. 25, 1918. B. and O.: John Hall, Moravia, N. Y.

85062 **Maggie of the Swale**
Sire *Governor of the Jaonnets* 27743. Dam *Madeline of Bon Ayre* 47661.
Born March 1, 1918. B. and O.: John Hall, Moravia, N. Y.

85063 **Diamond of Maple Hill**
Sire *Rex of Rich Neck* 31472. Dam *Duchess of Maple Hill* 56783.
Born Feb. 15, 1918. B. and O.: Fruit Bros., Waukesha, Wis.

85064 **Lady's Dairymaid of Maple Hill**
Sire *Rex of Rich Neck* 31472. Dam *Lady's Girl of Maple Hill Farm* 55007.
Born Feb. 27, 1918. B. and O.: Fruit Bros., Waukesha, Wis.

85065 **Lady's Hope of Maple Hill 2d**
Sire *Rex of Rich Neck* 31472. Dam *Lady's Hope of Maple Hill* 44843.
Born March 2, 1918. B. and O.: Fruit Bros., Waukesha, Wis.

85066 **Dolly of Maple Hill**
Sire *Dolly Bloom's May King of Ingleside* 27447. Dam *Henrietta of Broad Ripple* 63989.
Born March 15, 1918. B.: George W. Browne, Waukesha, Wis. O.: Fruit Bros., Waukesha, Wis.

85067 **Lamont's Rose of Maple Hill**
Sire *Rex of Rich Neck* 31472. Dam *Lamont's Sweetheart* 34900.
Born April 19, 1918. B. and O.: Fruit Bros., Waukesha, Wis.

85068 **Princess of Sweet's Hill**
Sire *Duke of Eddington* 28833. Dam *Masher's Beauty of Elmwood* 55493.
Born March 1, 1918. B. and O.: E. B. Sweet, East Holden, Maine.

85069 **Helena of Bon Ayre**
Sire *Miranda's Sister's Glenwood* 32362. Dam *Auricula's Legacy* 41537.
Born March 23, 1917. B. and O.: Frank E. Cooley, Holt, Mich.

85070 **Hazel of Bon Ayre**
Sire *Miranda's Sister's Glenwood* 32362. Dam *Miss of Portsmouth* 37165.
Born April 5, 1917. B. and O.: Frank E. Cooley, Holt, Mich.

85071 **Lady Jewel of Bon Ayre**
Sire *Miranda's Sister's Glenwood* 32362. Dam *Florence Lyons's Jewel* 32174.
Born April 30, 1917. B. and O.: Frank E. Cooley, Holt, Mich.

85072 **Maybelle of Bon Ayre**
Sire *Mixter Yeoman of Bon Ayre* 37116. Dam *Malcolm's Queen of the May* 33587.
Born Feb. 16, 1918. B. and O.: Frank E. Cooley, Holt, Mich.

85073 **Legacy of Bon Ayre**
Sire *Mixter Yeoman of Bon Ayre* 37116. Dam *Auricula's Legacy* 41537.
Born Feb. 17, 1918. B. and O.: Frank E. Cooley, Holt, Mich.

85074 **Lady Lihou of Bon Ayre**
Sire *Grassland Reginald* 41697. Dam *Imp. Justinée's Lady Lihou* 33981.
Born Feb. 23, 1918. B.: Robert H. Pollock, Jr., Parkers Landing, Pa. O.: H. W. Wigman, Lansing, Mich.

85075 **Yeoman's Lady Beth of Maplewood**
Sire *Mixter Yeoman of Fomer Glen* 42711. Dam *Norwich Beauty* 39345.
Born June 2, 1918. B. and O.: Gladys M. Tice, Huntington, Mass.

85076 **Victoria Garis of Oberland**
Sire *Gulnare 20th's Captain* 41394. Dam *Victoria Garis 2d's April Girl* 57579.
Born March 3, 1918. B. and O.: Charles L. Ober, Novelty, Ohio.

85077 **Lady Harriet White**
Sire *Gulnare 20th's Captain* 41394. Dam *Harriet White 3d* 56981.
Born March 4, 1918. B. and O.: Charles L. Ober, Novelty, Ohio.

85078 **Sarah E. Beauty of Oberland**
Sire *Gulnare 20th's Captain* 41394. Dam *Sarah E. of South Side* 35723.
Born March 29, 1918. B. and O.: Charles L. Ober, Novelty, Ohio.

85079 **Lady Alden**
Sire *Knight of Green Meadow* 37363. Dam *Lady Joyce of Meadow Brook* 42327.
Born Sept. 26, 1917. B. and O.: James W. Bullock, Williamstown, Mass.

85080 **Grace of Inverness**
Sire *Glenwood Boy of Waukesha* 15776. Dam *Gladys of Inverness* 66289.
Born Feb. 12, 1918. B. and O.: A. W. & R. O. Hargrave, Ripon, Wis.

85081 **Betty B. of Riverside**
Sire *Sequel's Son of Hillside* 36230. Dam *Pet's Hallowe'en* 44494.
Born April 15, 1918. B. and O.: David Bogie, Sullivan, Wis.

85082 **Madge Sequel of Riverside**
Sire *Sequel's Son of Hillside* 36230. Dam *Mabel of Riverside* 41772.
Born April 20, 1918. B. and O.: David Bogie, Sullivan, Wis.

85083 **Ada Sequel of Riverside**
Sire *Sequel's Son of Hillside* 36230. Dam *Sylvia of Riverside* 35298.
Born April 30, 1918. B. and O.: David Bogie, Sullivan, Wis.

85084 **Erma May of Riverside**
Sire *Sequel's Son of Hillside* 36230. Dam *Erna of Riverside* 66345.
Born May 4, 1918. B. and O.: David Bogie, Sullivan, Wis.

85085 **Deanie of Linwood**
Sire *Langwater Frederick* 22268. Dam *Alice of Linwood* 39849.
Born Aug. 1, 1917. B. and O.: Homer F. Rundell, Livingston, Wis.

85086 **Sequel's Rosa of Hickory Hill**
Sire *Sequel of Hickory Hill* 40676. Dam *Primrosedale of Hickory Hill* 42485.
Born Feb. 20, 1918. B.: L. J. Chapman, Fort Atkinson, Wis. O.: W. M. Tichenor & Son, Fort Atkinson, Wis.

85087 **Janette of Hickory Hill 2d**
Sire *Sequel of Hickory Hill* 40676. Dam *Janette of Hickory Hill* 42101.
Born March 8, 1918. B.: L. J. Chapman, Fort Atkinson, Wis. O.: W. M. Tichenor & Son, Fort Atkinson, Wis.

85088 **Edella's May Chêne of Borden's**
Sire *May King of the Chêne* 26775. Dam *Edella of Borden's* 62109.
Born May 28, 1918. B. and O.: Borden's Farm Products Co., Inc., Earlville, N. Y.

85089 **Madeline of Hylsted**
Sire *Countryman* 18121. Dam *Elsbeth of Hildesheim* 22017.
Born March 24, 1918. B. and O.: W. T. Porter, Dover, Mass.

85090 **Jessica of Hylsted**
Sire *Countryman* 18121. Dam *Polly of Hylsted* 53061.
Born March 29, 1918. B. and O.: W. T. Porter, Dover, Mass.

85091 **Elsie of Hylsted**
Sire *Countryman* 18121. Dam *Gretel of Hylsted* 36072.
Born June 18, 1918. B. and O.: W. T. Porter, Dover, Mass.

85092 **Louise of Hylsted**
Sire *Countryman* 18121. Dam *Charm of Hylsted* 66278.
Born Aug. 3, 1918. B. and O.: W. T. Porter, Dover, Mass.

85093 **Levantia of Upton Pyne**
Sire *Imp. St. Paul II.* 18413. Dam *Irene of Upton Pyne* 54220.
Born Feb. 16, 1918. B. and O.: Percy R. Pyne, Bernardsville, N. J.

85094 **Constance of Upton Pyne**
Sire *Imp. St. Paul II.* 18413. Dam *Ethel of Upton Pyne* 46315.
Born Feb. 26, 1918. B. and O.: Percy R. Pyne, Bernardsville, N. J.

85095 **Celeste of Upton Pyne**
Sire *Imp. St. Paul II.* 18413. Dam *Pauletta of Upton Pyne* 23851.
Born May 25, 1918. B. and O.: Percy R. Pyne, Bernardsville, N. J.

85096 **Erwinia of Upton Pyne**
Sire *Squire of the Glen* 18805. Dam *Beatrice of Upton Pyne* 23613.
Born June 22, 1918. B. and O.: Percy R. Pyne, Bernardsville, N. J.

85097 **Krumwillow Gold Seal**
Sire *Sunderland's Sequel* 34975. Dam *Glen Gable Gold Seal* 52289.
Born March 16, 1918. B. and O.: Clayton L. Krum, Breinigsville, Pa.

85098 **Noma of Lucerne**
Sire *Roller Coaster* 13700. Dam *Sally of Lucerne* 59229.
Born April 4, 1918. B. and O.: H. E. Wimer, Blencoe, Iowa.

85099 **Nita of Lucerne**
Sire *Roller Coaster* 13700. Dam *Honora of Lucerne* 66157.
Born June 1, 1918. B. and O.: H. E. Wimer, Blencoe, Iowa.

85100 **Loretta Daisy**
Sire *Standard's Starlight of Ball Club Farm* 35895. Dam *Daisy Melby* 64050.
Born Feb. 16, 1918. B. and O.: John Peterson, Wadena, Minn.

85101 **Margaret Melba**
Sire *Standard's Starlight of Ball Club Farm* 35895. Dam *Melba's Emerande* 33059.
Born May 28, 1918. B. and O.: John Peterson, Wadena, Minn.

85102 **Glenwood's Artie of Riverside**
Sire *Lady Norwood's Glenwood* 24794. Dam *Artie of Elmhurst* 28130.
Born June 4, 1918. B. and O.: Willis Hall & Son, Blissfield, Mich.

85103 **Glenwood's Lady Queen of Riverside**
Sire *Lady Norwood's Glenwood* 24794. Dam *Lawton's College Queen of Riverside* 70674.
Born July 5, 1918. B. and O.: Willis Hall & Son, Blissfield, Mich.

85104 **Daisy Sark's Heirloom**
Sire *McKerrow's Rose Governor* 37765. Dam *Imp. Daisy of la Collinette* 46429.
Born Feb. 18, 1918. B. and O.: George McKerrow & Sons Co., Pewaukee, Wis.

85105 **McKerrow's Sunrise Governess 2d**
Sire *Imp. Governor of Myrtle Place II.* 40985. Dam *McKerrow's Sunrise Governess* 64815.
Born March 22, 1918. B. and O.: George McKerrow & Sons Co., Pewaukee, Wis.

85106 **La Fleur Primrose of Tarbell Farms**
Sire *Golden Secret of Tarbell Farms* 36146. Dam *La Fleur Primrose* 45888.
Born Feb. 25, 1918. B. and O.: Gage E. Tarbell, Smithville Flats, N. Y.

85107 **Lady Atala of Indian Bridge**
Sire *Langwater Fisherman* 21873. Dam *Atala of Ledyard 2d* 27010.
Born Dec. 17, 1917. B. and O.: Edmund H. Sears, Wayland, Mass.

85108 **Jewel Fisher**
Sire *Langwater Fisherman* 21873. Dam *Imp. Jewel of Indian Bridge* 47356.
Born Aug. 27, 1916. B. and O.: Edmund H. Sears, Wayland, Mass.

85109 **Belle Fisher**
Sire *Langwater Fisherman* 21873. Dam *Connie Belle of Grasslands* 26326.
Born Dec. 25, 1916. B. and O.: Edmund H. Sears, Wayland, Mass.

85110 **Brightness of Indian Bridge**
Sire *Sir Elsax of Glenburnie* 22796. Dam *Brightness of Glenburnie* 30742.
Born July 26, 1918. B.: James E. Russell, Trenton, N. J. O.: Edmund H. Sears, Wayland, Mass.

85111 **Louise Masher**
Sire *King Masher* 11084. Dam *Louise de Kérouaille* 51308.
Born July 28, 1918. B.: James E. Russell, Trenton, N. J. O.: Edmund H. Sears, Wayland, Mass.

85112 **Gretchen Bell of Elm Wood**
Sire *Royal Golden Secret of Elm Wood* 32011. Dam *Isabelle of Elm Wood* 61664.
Born March 31, 1918. B. and O.: J. L. Engle, Beloit, Ohio.

85113 **Ola Queen of Elm Wood**
Sire *Royal Golden Secret of Elm Wood* 32011. Dam *Gay Queen of Elm Wood* 59294.
Born April 2, 1918. B. and O.: J. L. Engle, Beloit, Ohio.

85114 **May Queen of Elm Wood**
Sire *Royal Golden Secret of Elm Wood* 32011. Dam *Elmcourt Queen of Fairlawn* 52465.
Born June 25, 1918. B. and O.: J. L. Engle, Beloit, Ohio.

85115 **Evelyn Stranford**
Sire *Uter's Son of Bon Ayre* 27794. Dam *Stranford's Jewella of Midlothian* 52994.
Born April 10, 1918. B. and O.: Bartz Bros., Valparaiso, Ind.

85116 **Dorothy Chesney**
Sire *Uter's Son of Bon Ayre* 27794. Dam *Ceratina of Chesney Farms* 69587.
Born July 27, 1918. B. and O.: Bartz Bros., Valparaiso, Ind.

85117 **Itchen May**
Sire *Itchen Daisy's King of the May* 27080. Dam *Royal Antonina* 39382.
Born April 12, 1918. B. and O.: E. Carlton Hayward, South Easton, Mass.

85118 **Tom Rilma 12th's Daisy**
Sire *Tom Rilma 12th* 40801. Dam *Idalia of Eastside* 29631.
Born Aug. 9, 1918. B. and O.: John S. Pickup, Cherry Creek, N. Y.

85119 **Daisy of Mobjack**
Sire *Golden Noble of Rich Neck* 25431. Dam *Lady Mobjack* 58845.
Born June 4, 1918. B. and O.: Herman Hollerith, Washington, D. C.

85120 **Mobjack Maid**
Sire *Golden Noble of Rich Neck* 25431. Dam *Salome's Pearl* 43571.
Born June 8, 1918. B. and O.: Herman Hollerith, Washington, D. C.

85121 **Florence Yeksa Q. 4th**
Sire *Elaine's Yeksa* 28864. Dam *Florence Yeksa Q.* 27999.
Born May 12, 1918. B. and O.: W. B. Quarton, Algona, Iowa.

85122 **Brook Farm Emma**
Sire *May Rose Queen's Governor* 28929. Dam *Beatrice Hayes* 19155.
Born Feb. 14, 1918. B. and O.: Anson Phelps Stokes, Lenox, Mass.

85123 **Sunflower of Greenville**
Sire *Golden Glow of Dreamwold* 36978. Dam *Dolly of Warren* 29496.
Born April 2, 1918. B. and O.: Will F. Smith, Greenville, Pa.

85124 **Giovanni's Freda**
Sire *Twin Ash Giovanni* 36702. Dam *Chief's Freda L.* 51423.
Born May 10, 1918. B. and O.: P. J. Connor, New Market, N. H.

85125 **Iris's May Belle of Niles**
Sire *Golden Chêne of Riverdale* 37072. Dam *Iris of Pleasant View Farm* 57003.
Born March 20, 1918. B. and O.: F. W. Knott & Son, Niles, Mich.

85126 **Souvenir's Hopeful of Niles**
Sire *St. Austell Souvenir* 28040. Dam *Beauty Eagle Empress of Riverdale* 55541.
Born March 22, 1918. B. and O.: F. W. Knott & Son, Niles, Mich.

85127 **Apple Tree Cosette**
Sire *Royal's Red King* 31275. Dam *Apple Tree Aileen* 59203.
Born July 1, 1918. B. and O.: Charles E. Perkins, Burlington, Iowa.

85128 **Riverview's Excellence**
Sire *King Edward of Belmont* 24159. Dam *Pride of Riverview* 52716.
Born March 8, 1918. B. and O.: S. B. Walbolt & Son, Waterville, Ohio.

85129 **Holbeck's Nordland Daisy**
Sire *Albany's King of A. D. F.* 39310. Dam *Princess Dairymaid of Maple Lane* 42644.
Born March 24, 1918. B.: Edward Lowe, Grand Rapids, Mich. O.: Fred C. Holbeck, Grand Rapids, Mich.

85130 **Holbeck's Nordland Queen**
Sire *Duke Nordland of Bon Ayre* 36166. Dam *Barbara Clyde 2d* 48641.
Born April 1, 1918. B. and O.: Fred C. Holbeck, Grand Rapids, Mich.

85131 **Miss Emma of Round Hill**
Sire *Questa Bloom's May King* 34822. Dam *Alida of Round Hill* 65984.
Born April 11, 1918. B. and O.: James B. Palmer, Norwich, Conn.

85132 **Lucy of Guernseydale Farm**
Sire *Dimple Bloom* 14369. Dam *Lilly Glen of Edgemont* 44225.
Born Jan. 4, 1918. B.: T. E. Hyde, Bloomsburg, Pa. O.: Stanley E. Ruckle, Bloomsburg, Pa.

85133 **Polly's Belle of Hein Farm**
Sire *Masher Bass* 26366. Dam *Polly of Cloverdale* 36604.
Born Nov. 25, 1916. B.: W. H. Allen, Chelsea, Wis. O.: John Hein, Jr., Tony, Wis.

85134 **Masher's Queen of Hein Farm**
Sire *Masher Bass* 26366. Dam *Mary of Cloverdale* 36181.
Born Jan. 11, 1918. B. and O.: John Hein, Jr., Tony, Wis.

85135 **Masher's Antonette of Hein Farm**
Sire *Masher Bass* 26366. Dam *Mary of Cloverdale* 36181.
Born Jan. 25, 1917. B.: W. H. Allen, Chelsea, Wis. O.: John Hein, Jr., Tony, Wis.

85136 **Worcester's Queen's Beauty**
Sire *Oliver's Petro* 40880. Dam *Worcester's Queen* 37990.
Born May 30, 1918. B. and O.: Nicolaus Hurth, Boyd, Wis.

85137 **St. Patrick's Queen of Saranac**
Sire *Bell Boy of Cherrydale* 38684. Dam *Clara of Shady Side* 72954.
Born March 17, 1918. B. and O.: C. S. Wolfinger, Hagerstown, Md.

85138 **Mabel of Pokeberry**
Sire *Park's King Solomon* 32638. Dam *Ophelia of Oak Wood* 39282.
Born Feb. 20, 1918. B. and O.: P. B. Horst, Dalton, Ohio.

85139 **Golden Lake Shore Winner**
Sire *King Galaxy of Walter Maple* 23720. Dam *Lady Countess Fernwood* 33861.
Born May 26, 1914. B.: R. & F. Clausing, Port Washington, Wis. O.: Edward E. Clausing, Port Washington, Wis.

85140 **Lady Seltzer of Haddon**
Sire *Hopeful Joe of Haddon* 44283. Dam *Spring Brook Island Busy Bee's Daisy* 71439.
Born May 28, 1918. B. and O.: E. T. Gill, Haddonfield, N. J.

85141 **Lady Ping of Haddon**
Sire *Glenwood's Main Stay 28th* 17031. Dam *Spring Brook Busy Bee* 71435.
Born June 16, 1918. B. and O.: E. T. Gill, Haddonfield, N. J.

85142 **Good Cheer for Haddon**
Sire *Glenwood's Main Stay 40th* 28108. Dam *Virginia of Mt. Pleasant 2d* 43079.
Born July 2, 1918. B. and O.: E. T. Gill, Haddonfield, N. J.

85143 **Noble Girl from Haddon**
Sire *Glenwood's Main Stay 28th* 17031. Dam *Leader of Hollywood* 55013.
Born July 16, 1918. B. and O.: E. T. Gill, Haddonfield, N. J.

85144 **Mildred's Antonette**
Sire *Antonio of Lewison* 13794. Dam *Mildred's Mention* 41196.
Born April 11, 1918. B. and O.: F. P. Latham, Belhaven, N. C.

85145 **Pergue's Lassie of Williams Farm**
Sire *Silverwood's Bonnie May King* 34858. Dam *Pergue's Lassie Ray* 57420.
Born May 4, 1918. B. and O.: J. M. Williams, North Adams, Mich.

85146 **Anna of Sunnyside**
Sire *Hayes King of Follyland* 28175. Dam *Anna of C. I. F. S.* 63619.
Born March 15, 1918. B.: Charlton Industrial Farm School, Ballston Lake, N. Y. O.: James E. van Alstyne, Kinderhook, N. Y.

85147 **Libbie B. of Sunnyside**
Sire *Hayes King of Follyland* 28175. Dam *Libbie B.* 22351.
Born April 22, 1918. B.: Charlton Industrial Farm School, Ballston Lake, N. Y. O.: James E. van Alstyne, Kinderhook, N. Y.

85148 **Pippin of Sunnyside**
Sire *Gold Thistle of Kinderhook* 38401. Dam *Pippin* 70396.
Born May 2, 1918. B. and O.: James E. van Alstyne, Kinderhook, N. Y.

85149 **Cream of Sunnyside**
Sire *Hayes King of Follyland* 28175. Dam *Cream of Charlton* 34616.
Born May 12, 1918. B.: Charlton Industrial Farm School, Ballston Lake, N. Y. O.: James E. van Alstyne, Kinderhook, N. Y.

85150 **Jess of Sunnyside**
Sire *Hayes King of Follyland* 28175. Dam *Jess of C. I. F. S.* 47069.
Born July 22, 1918. B.: Charlton Industrial Farm School, Ballston Lake, N. Y. O.: James E. van Alstyne, Kinderhook, N. Y.

85151 **Rosemond of Tarbell Farms**
Sire *Joe of the Otselic* 40056. Dam *Lady Estelle Rosemond* 66357.
Born April 2, 1918. B. and O.: J. F. Perkins, North Pitcher, N. Y.

85152 **Darling of Lynnhurst**
Sire *Christy of Pinehurst* 13619. Dam *Doris of Lynnhurst* 63362.
Born April 27, 1918. B. and O.: Mrs. M. B. Lee, Hillsboro, Wis.

85153 **Threebrook's Joan**
Sire *Pride of Green Meadow* 36060. Dam *Threebrook's Darling* 53989.
Born June 26, 1918. B. and O.: William H. Dixon, Williamstown, Mass.

85154 **Stockdale Carola**
Sire *Duke of Rockingham* 22647. Dam *Carola's Sequel* 72001.
Born May 22, 1917. B.: Est. Myron C. Wick, Youngstown, Ohio. O.: Rud. K. Hynicka, Lebanon, Pa.

85155 **Stockdale Chedda**
Sire *Duke of Rockingham* 22647. Dam *Chedda's Galaxy* 50684.
Born June 11, 1917. B.: Est. Myron C. Wick, Youngstown, Ohio. O.: Rud. K. Hynicka, Lebanon, Pa.

85156 **Itchen Rose of Stockdale**
Sire *Imp. Itchen Gold Raider* 25040. Dam *Sunderland May Rose* 52685.
Born July 23, 1917. B.: George B. Tallman, West Grove, Pa. O.: Rud. K. Hynicka, Lebanon, Pa.

85157 **Stockdale Masher's Aline**
Sire *Stockdale Masher* 29081. Dam *Imp. Aline des Rocquettes* 75390.
Born June 8, 1918. B. and O.: Rud. K. Hynicka, Lebanon, Pa.

85158 **Stockdale Masher's Chedda**
Sire *Stockdale Masher* 29081. Dam *Chedda's Galaxy* 50684.
Born May 8, 1918. B. and O.: Rud. K. Hynicka, Lebanon, Pa

85159 **Imp. Elvira of Mara Alva**
Imp. as *Elvira of the Charruée* (R. G. A. S. 17444 P. S.)
Sire On Guernsey *Compact of St. Leddards* (R. G. A. S. 3759 P. S.)
Dam On Guernsey *Elvira of the Lohiers II.* (R. G. A. S. 14628 P. S.)
Born July 6, 1917. Imp. with No. 83862. B.: I. Duquemin, Island of Guernsey. O.: A. C. Ramseyer, Smithville, Ohio.

85160 **Imp. Merryvale I. of Old Corbletts**
(R. A. A. S. 2210 P. S.)
Sire On Alderney *Spargo of the Watermill* (R. A. A. S. 207 P. S.)
Dam On Alderney *Merrymaid of Old Corbletts* (R. A. A. S. 1743 P. S.)
Born Jan. 13, 1917. Imp. with No. 83987. B.: A. Sharp, Island of Alderney. O.: Charles L. Hill, Rosendale, Wis.

85161 **Imp. Tilbury Min**
(R. G. A. S. 16711 P. S.)
Sire On Guernsey *Gay Boy of the Paysans* (R. G. A. S. 3384 P. S.)
Dam On Guernsey *Min des Reveaux* (R. G. A. S. 4208 F. S.)
Born Oct. 6, 1916. Imp. with No. 83998. B.: Thomas Le Huray, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85162 **Imp. Ruby des Jenemies**
(R. G. A. S. 16768 P. S.)
Sire On Guernsey *Justinée's Kieora* (R. G. A. S. 3239 P. S.)
Dam On Guernsey *Ruby Red III.* (R. G. A. S. 13375 P. S.)
Born Oct. 10, 1916. Imp. with No. 83998. B.: A. Le Prevost, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85163 **Imp. Highfield Sofy II.**
(R. G. A. S. 16754 P. S.)
Sire On Guernsey *The Red Knight II. of Bickleigh* (R. G. A. S. 3601 P. S.)
Dam On Guernsey *Highfield Sofy* (R. G. A. S. 14535 P. S.)
Born Oct. 25, 1916. Imp. with No. 83998. B.: A. J. Collas, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85164 **Imp. Abreuveurs Rosette II.**
(R. G. A. S. 16799 P. S.)
Sire On Guernsey *Sequel's Mascot* (R. G. A. S. 3301 P. S.)
Dam On Guernsey *Abreuveurs Rosette* (R. G. A. S. 14310 P. S.)
Born Nov. 6, 1916. Imp. with No. 83998. B.: E. Roussel, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85165 **Imp. Charmer Maid**
Imp. as *Charmer* (R. G. A. S. 16823 P. S.)
Sire On Guernsey *Osseo des Blancs Bois* (R. G. A. S. 3611 P. S.)
Dam On Guernsey *Alcestia of the Planque* (R. G. A. S. 14418 P. S.)
Born Nov. 11, 1916. Imp. with No. 83998. B.: T. R. Gallienne, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85166 **Imp. Shamrock's Orange**
(R. G. A. S. 16846 P. S.)
Sire On Guernsey *Shamrock of the Grée* (R. G. A. S. 3544 P. S.)
Dam On Guernsey *Orange* (R. G. A. S. 4594 F. S.)
Born Nov. 16, 1916. Imp. with No. 83998. B.: J. A. De Garis, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85167 **Imp. Dora des Arquets**
(R. G. A. S. 16849 P. S.)
Sire On Guernsey *Shamrock of the Grée* (R. G. A. S. 3544 P. S.)
Dam On Guernsey *Beauty II. of the Arquets* (R. G. A. S. 14181 P. S.)
Born Nov. 18, 1916. Imp. with No. 83998. B.: J. A. De Garis, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85168 **Imp. Mirza of Blanchelande**
(R. G. A. S. 16858 P. S.)
Sire On Guernsey *Monarch of the Hougue* (R. G. A. S. 3396 P. S.)
Dam On Guernsey *Nicka II. of Blanchelande* (R. G. A. S. 12780 P. S.)
Born Nov. 26, 1916. Imp. with No. 83998. B.: M. Menjaud, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85169 **Imp. Damson's Rose**
(R. G. A. S. 16889 P. S.)
Sire *Imp. Governor of the Vauquiedor* 39925. Dam On Guernsey *Lohiers Polly III.* (R. G. A. S. 8902 P. S.)
Born Dec. 9, 1916. Imp. with No. 83998. B.: John De Garis, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85170 **Imp. Ivy of Poskin**
Imp. as *Ivy of Sous L'Église* (R. G. A. S. 16890 P. S.)
Sire *Imp. Governor of the Vauquiedor* 39925. Dam On Guernsey *Lady Jane IV. of La Houguette* (R. G. A. S. 12927 P. S.)
Born Dec. 12, 1916. Imp. with No. 83998. B.: C. F. Robin, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85171 **Imp. Carrel's Elsie**
(R. G. A. S. 17654 P. S.) On Alderney *Elsie II. of the Brecque* (R. A. A. S. 2126 P. S.)
Sire On Alderney *Raymond of Blaye Farm* (R. A. A. S. 191 P. S.)
Dam On Alderney *Princess Margaret of the Brecque* (R. A. A. S. 1481 P. S.)
Born Dec. 17, 1916. Imp. with No. 83998. B.: D. Sebire, Island of Alderney. O.: Charles L. Hill, Rosendale, Wis.

85172 **Imp. Elvira of Foulkes Farm**
Imp. as *Elvira II. of Rocquaine* (R. G. A. S. 16914 P. S.)
Sire On Guernsey *Butter Girl's Brilliant of the Grée* (R. G. A. S. 3735 P. S.)
Dam On Guernsey *Elvira of Rocquaine* (R. G. A. S. 13699 P. S.)
Born Dec. 22, 1916. Imp. with No. 83998. B.: J. Bourgaize, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85173 **Imp. Snowdrop III. of Les Galliennes**
(R. G. A. S. 16990 P. S.)
Sire On Guernsey *Shamrock of the Grée* (R. G. A. S. 3544 P. S.)
Dam On Guernsey *Snowdrop of Les Galliennes* (R. G. A. S. 12338 P. S.)
Born Jan. 21, 1917. Imp. with No. 83998. B.: Edmund Brehaut, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85174 **Imp. Fleurie des Marchands II.**
(R. G. A. S. 16983 P. S.)
Sire On Guernsey *Governor of Carteret* (R. G. A. S. 3421 P. S.)
Dam On Guernsey *Fleurie des Marchands* (R. G. A. S. 5021 F. S.)
Born Jan. 26, 1917. Imp. with No. 83998. B.: J. Bichard, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85175 **Imp. Flower III. of the Fontaines**
(R. G. A. S. 17014 P. S.)
Sire *Imp. Sailor Lad of the Fontaines* 51090. Dam On Guernsey *Flower of Melrose* (R. G. A. S. 3936 F. S.)
Born Jan. 30, 1917. Imp. with No. 83998. B.: N. Le H. Brehaut, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85176 **Imp. Princess Effie II. of Les Marchands**
(R. G. A. S. 17012 P. S.)
Sire On Guernsey *Gay Boy VI. of Myrtle Place* (R. G. A. S. 3518 P. S.)
Dam On Guernsey *Princess Effie of Les Marchands* (R. G. A. S. 12187 P. S.)
Born Feb. 6, 1917. Imp. with No. 83998. B.: J. L. Bichard, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85177 **Imp. Bess II. of Rocque Balan**
(R. G. A. S. 17047 P. S.)
Sire On Guernsey *Heaume's Sailor Boy* (R. G. A. S. 3717 P. S.)
Dam On Guernsey *Bess of Rocque Balan* (R. G. A. S. 14044 P. S.)
Born Feb. 16, 1917. Imp. with No. 83998. B.: J. Bichard, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85178 **Imp. Primrose VII. du Pont**
(R. G. A. S. 17070 P. S.)
Sire *Imp. Governor of the Ruettes* 39134. Dam On Guernsey *Primrose du Pont* (R. G. A. S. 3529 F. S.)
Born Feb. 20, 1917. Imp. with No. 83998. B.: John Brehaut, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85179 **Imp. Rouge II. of Beauregard**
(R. G. A. S. 17145 P. S.)
Sire On Guernsey *King of Vimiera* (R. G. A. S. 3491 P. S.)
Dam On Guernsey *Rouge of Beauregard* (R. G. A. S. 4565 F. S.)
Born March 25, 1917. Imp. with No. 83998. B.: J. Hamon, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85180 **Imp. Hygeia Sequel's Fillpail**
Imp. as *Rouge IV. des Abreuveurs* (R. G. A. S. 17182 P. S.)
Sire On Guernsey *Sequel's Mascot* (R. G. A. S. 3301 P. S.)
Dam On Guernsey *Rouge des Abreuveurs* (R. G. A. S. 3970 F. S.)
Born March 31, 1917. Imp. with No. 83998. B.: Mrs. E. Robin, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85181 **Imp. Rena Grey**
(R. G. A. S. 17156 P. S.)
Sire On Guernsey *Gay Boy VI. of Myrtle Place* (R. G. A. S. 3518 P. S.)
Dam On Guernsey *Lucy Grey* (R. G. A. S. 4702 F. S.)
Born March 31, 1917. Imp. with No. 83998. B.: J. N. Girard, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85182 **Imp. Fillpail of the Villocq**
(R. G. A. S. 17158 P. S.)
Sire On Guernsey *Raymond of Mont Plaisant* (R. G. A. S. 3571 P. S.)
Dam On Guernsey *Blanchette de la Rue de la Cache* (R. G. A. S. 4497 F. S.)
Born April 6, 1917. Imp. with No. 83998. B.: James Martel, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85183 **Imp. Beauty's Pearl of Les Forgettes**
(R. G. A. S. 17218 P. S.)
Sire On Guernsey *Governor of the Corbinez* (R. G. A. S. 3302 P. S.)
Dam On Guernsey *Beauty's Pride of the Forgettes* (R. G. A. S. 13789 P. S.)
Born April 19, 1917. Imp. with No. 83998. B.: P. Le Cheminant, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85184 **Imp. Minnie of the Brickfield**
(R. G. A. S. 17225 P. S.)
Sire On Guernsey *Beauty's Raymond* (R. G. A. S. 3371 P. S.)
Dam On Guernsey *Flossie II. of the Brickfield* (R. G. A. S. 15047 P. S.)
Born April 30, 1917. Imp. with No. 83998. B.: E. A. Best, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85185 **Imp. Polly II. of Melrose**
(R. G. A. S. 17325 P. S.)
Sire *Imp. Sailor Lad of the Fontaines* 51090. Dam On Guernsey *Polly of Le Mât* (R. G. A. S. 13839 P. S.)
Born May 4, 1917. Imp. with No. 83998. B.: J. Brehaut, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85186 **Imp. Rougette V. of La Petite Cache**
(R. G. A. S. 17347 P. S.)
Sire On Guernsey *Governor of Carteret* (R. G. A. S. 3421 P. S.)
Dam On Guernsey *Rougette of La Petite Cache* (R. G. A. S. 3884 F. S.)
Born June 1, 1917. Imp. with No. 83998. B.: John Cohu, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85187 **Imp. Rougette VI. of the Marinel**
(R. G. A. S. 17373 P. S.)
Sire On Guernsey *Primrose's Brilliant of the Grée* (R. G. A. S. 3790 P. S.)
Dam On Guernsey *Rougette of the Marinel* (R. G. A. S. 4128 F. S.)
Born June 7, 1917. Imp. with No. 83998. B.: James W. Robilliard, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85188 **Imp. Primrose of Melrose**
(R. G. A. S. 17831 P. S.) On Alderney *Primrose of the Grand Courtils* (R. A. A. S. 2168 P. S.)
Sire On Alderney *Raymond IV.* (R. A. A. S. 163 P. S.)
Dam On Alderney *Princess Margaret V.* (R. A. A. S. 903 P. S.)
Born June 11, 1917. Imp. with No. 83998. B.: T. R. Le Cocq, Island of Alderney. O.: Charles L. Hill, Rosendale, Wis.

85189 **Imp. Lizette II. of Clairmont**
(R. G. A. S. 17388 P. S.)
Sire *Imp. Honoria's Sequel II.* 40668. Dam On Guernsey *Lizette II. of the Tertre* (R. G. A. S. 13209 P. S.)
Born June 16, 1917. Imp. with No. 83998. B.: Alfred Le P. Tostevin, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85190 **Imp. Daisy III. of Devise**
(R. G. A. S. 17455 P. S.)
Sire On Guernsey *Conqueror of the Grée* (R. G. A. S. 3767 P. S.)
Dam On Guernsey *Daisy of Devise* (R. G. A. S. 5076 F. S.)
Born June 19, 1917. Imp. with No. 83998. B.: W. Brehaut, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85191 **Imp. Flora II. of Rocque Balan**
(R. G. A. S. 17389 P. S.)
Sire On Guernsey *Heaume's Sailor Boy* (R. G. A. S. 3717 P. S.)
Dam On Guernsey *Flora of Rocque Balan* (R. G. A. S. 14392 P. S.)
Born June 19, 1917. Imp. with No. 83998. B.: J. Bichard, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85192 **Imp. Nicolle's Beauty**
(R. G. A. S. 17392 P. S.)
Sire On Guernsey *Sequel's Delight* (R. G. A. S. 2442 P. S.)
Dam On Guernsey *Dairymaid of the Baissières* (R. G. A. S. 4158 F. S.)
Born June 23, 1917. Imp. with No. 83998. B.: J. Nicolle, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85193 **Imp. Carrefour Redina**
(R. G. A. S. 17417 P. S.)
Sire On Guernsey *Raymond of Mont Plaisant* (R. G. A. S. 3571 P. S.)
Dam On Guernsey *Carrefour Daisy IX.* (R. G. A. S. 12109 P. S.)
Born June 29, 1917. Imp. with No. 83998. B.: J. N. Girard, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85194 **Imp. Violet of the Brickfield**
(R. G. A. S. 17442 P. S.)
Sire On Guernsey *Beauty's Raymond* (R. G. A. S. 3371 P. S.)
Dam On Guernsey *Violet of La Fosse* (R. G. A. S. 13055 P. S.)
Born July 12, 1917. Imp. with No. 83998. B.: E. A. Best, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85195 **Imp. Sequel's Ivy of Foulkes Farm**
Imp. as *Ivy's Lily* (R. G. A. S. 17530 P. S.)
Sire On Guernsey *Sequel's Victor II.* (R. G. A. S. 3772 P. S.)
Dam On Guernsey *Lily of the Croute* (R. G. A. S. 12908 P. S.)
Born July 24, 1917. Imp. with No. 83998. B.: J. Nicolle, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85196 **Imp. Betty of Roque Balan**
(R. G. A. S. 17500 P. S.)
Sire On Guernsey *Heaume's Sailor Boy* (R. G. A. S. 3717 P. S.)
Dam On Guernsey *Rose V. of Roque Balan* (R. G. A. S. 6376 P. S.)
Born July 25, 1917. Imp. with No. 83998. B.: J. Bichard, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85197 **Imp. Mota of the Blanche**
(R. G. A. S. 17469 P. S.)
Sire On Guernsey *Mota's Pride du Moulin* (R. G. A. S. 3750 P. S.)
Dam On Guernsey *Mota VIII. of the Moulin* (R. G. A. S. 13604 P. S.)
Born July 25, 1917. Imp. with No. 83998. B.: G. R. Rose, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85198 **Imp. Bright Rosamunda II.**
(R. G. A. S. 17549 P. S.)
Sire On Guernsey *Mota's Pride du Moulin* (R. G. A. S. 3750 P. S.)
Dam On Guernsey *Rosamunda II.* (R. G. A. S. 4650 F. S.)
Born Aug. 1, 1917. Imp. with No. 83998. B.: J. A. de Garis, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

85199 **Arba May of Medford**
Sire *Olle Herot* 33987. Dam *Violet Arba May* 60361.
Born May 9, 1918. B.: Est. S. F. Harris, Medford, Wis. O.: Frank Diels, Medford, Wis.

85200 **Beauty's Nell**
Sire *Beauty's Main Stay of Iowanola* 32136. Dam *Snow Flake Goldy* 47468.
Born Feb. 16, 1918. B. and O.: O. E. Perry, Gilman, Iowa.

85201 **Juliet of Lakewood**
Sire *Glen Haddon 2d* 14054. Dam *Hala Wellman* 43756.
Born Jan. 10, 1916. B. and O.: E. E. Towne & Son, Madison, Maine.

85202 **Marguerite's Blossom**
Sire *Monarch of Lone Pine* 30765. Dam *Marguerite of Mount Rib* 39910.
Born May 14, 1918. B. and O.: M. C. Ewing, Wausau, Wis.

85203 **Ida Bell of Wayside Farm**
Sire *Langwater Fashion of Elmhurst* 36375. Dam *Filbert's Lady Bell* 32220.
Born Dec. 2, 1917. B.: John S. Hyde, Bath, Maine. O.: L. D. Rogers, Bath, Maine.

85204 **Rose Dream**
Sire *Imp. Rose King of the Chêne* 26315. Dam *Dream of Hilltop* 44339.
Born June 15, 1918. B. and O.: W. I. Lincoln Adams, Littleton, N. H.

85205 **Alberta Dinks**
Sire *Dinks* 38629. Dam *Babette Aldale* 62041.
Born Feb. 16, 1918. B. and O.: Harry N. Case, Hudson, Ohio.

85206 **Tootsie of Three Pine Farm**
Sire *Acca of Three Pine Farm* 42135. Dam *Alexandria of Three Pines* 68390.
Born June 16, 1918. B. and O.: Alex Naegeli, Albany, Minn.

85207 **Lassie of Ransom Farm**
Sire *Vernon of Pencoyd* 37413. Dam *Lassie of Ransomville* 52069.
Born July 22, 1918. B. and O.: Ransom & Kissinger, Ransomville, Kansas.

85208 **Varsity May King Patricia**
Sire *Lily's May King* 31554. Dam *Pansy Aster Lincoln* 69693.
Born Aug. 1, 1918. B. and O.: University of Nebraska, Lincoln, Nebr.

85209 **Butter Lad's Fanny of Munroholm**
Sire *Imp. Butter Lad II. of the Braye* 41130. Dam *Fanny of Applecot* 44595.
Born Feb. 18, 1918. B. and O.: Thomas H. Munro, Camillus, N. Y.

85210 **Mollie Noble of Munroholm**
Sire *Noble of France's Boy* 40545. Dam *Mollie Masher of Locust Lawn* 68372.
Born March 24, 1918. B.: Guy W. Sands, Camillus, N. Y. O.: Thomas H. Munro, Camillus, N. Y.

85211 **Cherry's Liberty**
Sire *Bopeep's Grace Darling* 39521. Dam *Cherry of Highland Farm* 68926.
Born Feb. 25, 1918. B. and O.: Joseph Golinvaux, Waterloo, Iowa.

85212 **Petite of Highland Place**
Sire *Bopeep's Grace Darling* 39521. Dam *Rosalie's Janet* 55180.
Born March 3, 1918. B. and O.: Joseph Golinvaux, Waterloo, Iowa.

85213 **Miss Democracy**
Sire *Bopeep's Grace Darling* 39521. Dam *Janet's Lorraine* 68927.
Born March 4, 1918. B. and O.: Joseph Golinvaux, Waterloo, Iowa.

85214 **Hebe of New Castle**
Sire *Woodlands King Masher* 31697. Dam *Daphne of New Castle* 49699.
Born June 20, 1918. B. and O.: Winthrop Cowdin, Mount Kisco, N. Y.

85215 **Hope of New Castle**
Sire *Woodlands King Masher* 31697. Dam *Evelyn of New Castle* 64859.
Born July 22, 1918. B. and O.: Winthrop Cowdin, Mount Kisco, N. Y.

85216 **Pettengill's Princess**
Sire *Manomet May King* 27062. Dam *Spot's Queen of the Hills* 58382.
Born Feb. 18, 1918. B. and O.: W. R. Pettengill, Curtis Corner, Maine.

85217 **Sunnynook's Queen**
Sire *Clearton* 27956. Dam *Dill's Ruth* 59255.
Born June 22, 1918. B. and O.: Harrison Straw, Clearfield, Pa.

85218 **Winnisquam Nina**
Sire *King Masher 13th* 28170. Dam *Myra's Jewel's Winona of Winnisquam* 50672.
Born Feb. 20, 1918. B. and O.: Mark H. Moody, Waterbury, Vt.

85219 **Winnisquam Theodora**
Sire *King Masher 13th* 28170. Dam *Theda of Bonny Mead* 53078.
Born Mar. 7, 1918. B. and O.: Mark H. Moody, Waterbury, Vt.

85220 **Winnisquam Rose Bud**
Sire *Milkman of Minister Hill* 25864. Dam *Vermont Rose* 53906.
Born March 9, 1918. B.: Est. G. H. Anderson, Franklin, Vt. O.: Mark H. Moody, Waterbury, Vt.

85221 **Winnisquam Faith**
Sire *King Masher 13th* 28170. Dam *Martha Winn* 45271.
Born March 22, 1918. B. and O.: Mark H. Moody, Waterbury, Vt.

85222 **Winnisquam Beauty**
Sire *King Masher 13th* 28170. Dam *Betty Masher Hope of Winnisquam* 51881.
Born March 26, 1918. B. and O.: Mark H. Moody, Waterbury, Vt.

85223 **Winnisquam Dolly Bright**
Sire *King Masher 13th* 28170. Dam *Dolly Masher of Winnisquam* 51882.
Born April 20, 1918. Twin. B. and O.: Mark H. Moody, Waterbury, Vt.

85224 **Pergue's Miss Washington**
Sire *Anna Dean Prince* 25752. Dam *Lady Washington of Pergue* 44360.
Born April 9, 1916. B. and O.: Sass Bros., Streator, Ill.

85225 **Molly's Susette**
Sire *Hetty Gold's* Lad 22200. Dam *Molly Hayes* 35451.
Born Feb. 24, 1918. B. and O.: M. F. Whithed, Bernardston, Mass.

85226 **Bijou of Bon Ayre 2d**
Sire *Madge's Chêna's King of Anna Dean Farm* 35743. Dam *Bijou of Bon Ayre* 57914.
Born Nov. 5, 1917. B. and O.: I. W. Schieber, Bucyrus, Ohio.

85227 **Mamie King 2d**
Sire *Madge's Chêna's King of Anna Dean Farm* 35743. Dam *Mamie King* 60920.
Born Feb. 20, 1918. Twin with cow No. 85228. B. and O.: I. W. Schieber, Bucyrus, Ohio.

85228 **Mamie King 3d**
Sire *Madge's Chêna's King of Anna Dean Farm* 35743. Dam *Mamie King* 60920.
Born Feb. 20, 1918. Twin with cow No. 85227. B. and O.: I. W. Schieber, Bucyrus, Ohio.

85229 **Kosa**
Sire *Oak Mound King* 38061. Dam *Pearl's Krava* 56898.
Born April 30, 1918. B. and O.: Franciscan Sisters, Saint Joseph, Wis.

85230 **Ledyard's Loretta**
Sire *Ledyard May King* 34777. Dam *Nancy of Harmony 2d* 66656.
Born March 30, 1918. B. and O.: John G. Fort, Valley Falls, N. Y.

85231 **Yeksahurst Belle**
Sire *Chantecler* 16961. Dam *Yexetta* 52222.
Born March 6, 1918. B. and O.: A. O. Oleson, Livingston, Wis.

85232 **Yeksahurst Buttercup**
Sire *Chantecler* 16961. Dam *Nancy of Yeksahurst* 51755.
Born March 6, 1918. B. and O.: A. O. Oleson, Livingston, Wis.

85233 **Flora of Fynmere**
Sire *Imp. Lynchmere Lord Roberts 3d* 30806. Dam *Imp. Molly of the Bungalow* 61269.
Born June 29, 1918. B. and O.: James Fenimore Cooper, Cooperstown, N. Y.

85234 **Budge**
Sire *Miquette's Golden Noble* 30938. Dam *Clytie B.* 54545.
Born March 30, 1918. B. and O.: James Logan Fisher, Philadelphia, Pa.

85235 **Morgiana B.**
Sire *Miquette's Golden Noble* 30938. Dam *Venetia* 27230.
Born April 6, 1918. B. and O.: James Logan Fisher, Philadelphia, Pa.

85236 **Mossrose B.**
Sire *Miquette's Golden Noble* 30938. Dam *Angela B.* 38161.
Born April 10, 1918. B. and O.: James Logan Fisher, Philadelphia, Pa.

85237 **Eglantine B.**
Sire *Miquette's Golden Noble* 30938. Dam *Nadine B.* 66505.
Born May 17, 1918. B. and O.: James Logan Fisher, Philadelphia, Pa.

85238 **Angelica B.**
Sire *Miquette's Golden Noble* 30938. Dam *Felicia B.* 42336.
Born June 3, 1918. B. and O.: James Logan Fisher, Philadelphia, Pa.

85239 **Blanche F.**
Sire *Miquette's Golden Noble* 30938. Dam *Talma B.* 24517.
Born Aug. 24, 1917. B. and O.: James Logan Fisher, Philadelphia, Pa.

85240 **Sharlene**
Sire *Cherokee of Tarbell Farms* 33645. Dam *Esperance of Tarbell Farms* 50181.
Born March 26, 1918. B. and O.: Fred E. Barr & George A. Haven, Afton, N. Y.

85241 **Laura Elizabeth's Beauty**
Sire *Maid's Major* 34411. Dam *Laura Elizabeth* 67456.
Born March 11, 1918. B. and O.: H. B. N. Louttit, Eightyfour, Pa.

85242 **Goldie of Winnebago**
Sire *Golden of Herodale* 33817. Dam *Kewpie Gypson* 77000.
Born April 17, 1918. B.: John F. Bloom, Fisk, Wis. O.: Burg Bros., Peebles, Wis.

85243 **Autorose of Bayside**
Sire *Autocrat's Choice of Harriton* 39186. Dam *Fernrose of Bayside* 60722.
Born June 2, 1918. B. and O.: Henry C. Everett, Barnstable, Mass.

85244 **Aminta s Rose of Bayside**
Sire *Pinecrest May Prince* 21427. Dam *Aminta's Daughter of Bayside* 27996.
Born June 16, 1918. B. and O.: Henry C. Everett, Barnstable, Mass.

85245 **Glenwood's Rosemary**
Sire *Autocrat's Choice of Harriton* 39186. Dam *Glenwood's Rose of Bayside* 65598.
Born June 19, 1918. B. and O.: Henry C. Everett, Barnstable, Mass.

85246 **Maid of Bayside**
Sire *Autocrat's Choice of Harriton* 39186. Dam *Maud of Bayside* 53859.
Born June 24, 1918. B. and O.: Henry C. Everett, Barnstable, Mass.

85247 **Princess May of Bayside**
Sire *Autocrat's Choice of Harriton* 39186. Dam *Princess May Rose of Bayside* 65596.
Born June 29, 1918. B. and O.: Henry C. Everett, Barnstable, Mass.

85248 **Lassie of Bayside**
Sire *Pinecrest May Prince* 21427. Dam *Noblesse of Bayside* 45129.
Born July 9, 1918. B. and O.: Henry C. Everett, Barnstable, Mass.

85249 **Hazelrose of Bayside**
Sire *Autocrat's Choice of Harriton* 39186. Dam *Hazel's May Rose of Bayside* 65597.
Born July 20, 1918. B. and O.: Henry C. Everett, Barnstable, Mass.

85250 **Nakena's Sequel of River Banks**
Sire *Swan's Pride of Belmont* 20342. Dam *Nakena of Sunset Lodge 2d* 44689.
Born Feb. 27, 1918. B. and O.: Leonard Orchards Co., Grants Pass, Oregon.

85251 **Flora Fountain of River Banks**
Sire *Swan's Pride of Belmont* 20342. Dam *Council Grove of Bon Ayre* 44614.
Born May 7, 1918. B. and O.: Leonard Orchards Co., Grants Pass, Oregon.

85252 **Miss Glenwood of Woronoak**
Sire *Mixter Woronoak* 32036. Dam *Glenwood Girl of Woronoak* 54226.
Born April 23, 1918. B. and O.: Woronoak Farms Co., Westfield, Mass.

85253 **Bud of Rose**
Sire *Lady Clare's Raymond* 28483. Dam *Rosebud of Maple Grove* 66644.
Born Feb. 20, 1918. B. and O.: Kelsea Knapp, Colebrook, N. H.

85254 **Jenora Rival Rose**
Sire *Masher's May King of Dellwood* 44893. Dam *Hambrolily* 69856.
Born July 15, 1918. B. and O.: Fred. J. Jenner, Arlington, Wash.

85255 **Irene of Glenwood Farm**
Sire *Normandie Farm Glenwood Boy* 26005. Dam *Noreen of Pencoyd* 51036.
Born Aug. 6, 1918. B. and O.: Clarence Deshong, Chester, Pa.

85256 **Leona Spotswood**
Sire *Corfu IV.'s Rival's Spotswood* 21488. Dam *Aroostook Buttercup* 39060.
Born Aug. 28, 1915. B and O.: Ralph Hayford, Belfast, Maine.

85257 **King Bell 2d's Wena**
Sire *King Bell 2d* 22277. Dam *Imp. Hayes Wena 3d* 37085.
Born Feb. 26, 1918. B. and O.: Leon J. Delahaut, Green Bay, Wis.

85258 **Glenwood's Della**
Sire *Dairymaid's Glenwood of Linden* 30047. Dam *Gay Lad's Della* 41229.
Born March 19, 1918. B. and O.: Charles Solveson, Nashotah, Wis.

85259 **Mina of Beaver Ridge**
Sire *Langwater Nobleman* 31328. Dam *Jolly Girl of Beaver Ridge* 55606.
Born Feb. 21, 1918. B. and O.: Henry W. Howe, Bedford Hills, N. Y.

85260 **Azelia Bay 3d**
Sire *Ledyard May King* 34777. Dam *Azelia Bay* 54215.
Born Feb. 20, 1918. B. and O.: Paul D. Ives, Valley Falls, N. Y.

85261 **Vianna's Fancy Nancy 2d**
Sire *Ledyard May King* 34777. Dam *Vianna's Fancy Nancy* 42018.
Born March 28, 1918. B. and O.: Paul D. Ives, Valley Falls, N. Y.

85262 **Mabel Bay 2d**
Sire *Ledyard May King* 34777. Dam *Mabel Bay* 59026.
Born April 27, 1918. B. and O.: Paul D. Ives, Valley Falls, N. Y.

85263 **Margaret Bay 2d**
Sire *Ledyard May King* 34777. Dam *Margaret Bay* 46995.
Born April 27, 1918. B. and O.: Paul D. Ives, Valley Falls, N. Y.

85264 **Pardette's Topsy Rose**
Sire *Selma's Pardette* 31196. Dam *Topsy's Rose 2d* 34561.
Born March 15, 1918. B. and O.: William Schneider, Stratford, Wis.

85265 **Brookdale's Camilla Bellow**
Sire *King Bellow* 36774. Dam *Paul's Climax Camilla* 37520.
Born July 22, 1918. B.: Alexander N. McClintock, Lancaster, Mass. O.: G. N. B. Tuttle, Sterling, Mass.

85266 **Ironwater Fawn of La Harpe**
Sire *Doctor Faithful* 34145. Dam *Hambro's Galatea of Coldspring* 47743.
Born March 23, 1918. B. and O.: F. B. Churchill, La Harpe, Ill.

85267 **Janette's Yeksa Girl**
Sire *Yeksa's Sequel Lad* 27534. Dam *Cherry Farm Janette* 46003.
Born Jan. 7, 1918. B. and O.: D. C. Gray, Dorset, Ohio.

85268 **New Year's Dawn of Seneca River**
Sire *Southwick May King* 33207. Dam *Southwick Dolly Bright* 61929.
Born Jan. 1, 1918. B.: W. R. Dunlop, Fayetteville, N. Y. O.: Kelly, Cobb & Ryan, Baldwinsville, N. Y.

85269 **Princess of Pleasant Hill 2d**
Sire *Polly's Governor of Keewaydin* 42234. Dam *Princess of Pleasant Hill* 29063.
Born Sept. 2, 1917. B. and O.: C. W. Bosworth, Novelty, Ohio.

85270 **Borsheim's Alphea**
Sire *Governor Jim of Woodend* 21501. Dam *Lilac of Roselawn* 43971.
Born March 20, 1918. B. and O.: N. A. Borsheim, Mitchell, Iowa.

85271 **Borsheim's Fidelity**
Sire *Governor Jim of Woodend* 21501. Dam *Pansy Blossom of Roselawn* 40003.
Born March 25, 1918. B. and O.: N. A. Borsheim, Mitchell, Iowa.

85272 **Yellow Rose of Allen Farm**
Sire *Bim of the Gateways* 38157. Dam *Red Rose of Rocky Reach* 53332.
Born July 28, 1918. B. and O.: Frank G. Allen, West Hopkinton, N. H.

85273 **Lovell Park Lizette**
Sire *Mixter Volunteer* 39198. Dam *Lizette of Chesney Farms* 66577.
Born Feb. 27, 1918. B. and O.: Lewis C. Lovell, Bellows Falls, Vt.

85274 **Coronation Queen of Beaver Ridge**
Sire *Langwater Nobleman* 31328. Dam *Imp. Charmante's Coronation* 27550.
Born Feb. 27, 1918. B. and O.: Henry W. Howe, Bedford Hills, N. Y.

85275 **Milkyway of Beaver Ridge**
Sire *Langwater Nobleman* 31328. Dam *Modèle's Milkyway* 43285.
Born March 6, 1918. B. and O.: Henry W. Howe, Bedford Hills, N. Y.

85276 **Waneta of Beaver Ridge**
Sire *Belgrade* 41613. Dam *Moonlight Bay of Beaver Ridge* 51901.
Born March 12, 1918. B. and O.: Henry W. Howe, Bedford Hills, N. Y.

85277 **Pakatakan Baby**
Sire *Furlough Janet's Success* 28909. Dam *Baby's Own* 60279.
Born April 26, 1918. B. and O.: Bartholomew Lefkovics, Arkville, N. Y.

85278 **Etna Gloria**
Sire *Glenwood Warwick* 24258. Dam *Masher's Georgiana of Maple Glen* 42401.
Born Feb. 27, 1918. B. and O.: Orra M. Rhodes, Etna, N. Y.

85279 **Etna Queen**
Sire *May King of Etna* 39651. Dam *Glenwood's Joy* 60772.
Born Feb. 28, 1918. B. and O.: Orra M. Rhodes, Etna, N. Y.

85280 **Heroine's Mollie**
Sire *Billy Sunday of Maple Glen* 37674. Dam *Chêne's Heroine* 56514.
Born Feb. 21, 1918. B.: W. E. Sargent, Chittenden, Vt. O.: Sargent & Baird, Chittenden, Vt.

85281 **Billy Sunday's Barbara**
Sire *Billy Sunday of Maple Glen* 37674. Dam *Mace's Virginia* 44083.
Born March 5, 1918. B.: W. E. Sargent, Chittenden, Vt. O.: Sargent & Baird, Chittenden, Vt.

85282 **Enchantress of Holly**
Sire *Flossie's Don of Oaks Farm* 39967. Dam *Midget of Elderwood* 46075.
Born April 11, 1918. B. and O.: H. T. Newcomb, New York, N. Y.

85283 **Plum of Pine Hill**
Sire *Deasie's May Rose of Allenwood* 33278. Dam *Cherrie of Holyoke* 44135.
Born June 24, 1918. B. and O.: E. A. Black & Sons, Howard City, Mich.

85284 **Ermine of Holly**
Sire *Flossie's Don of Oaks Farm* 39967. Dam *Imp. Cosette of St. Croix* 46677.
Born July 28, 1918. B. and O.: H. T. Newcomb, New York, N. Y.

85285 **Irene of Orchard Brook**
Sire *Sonoma Boy of Maple Glen* 41165. Dam *Masher's Irene of Maple Glen* 49202.
Born Feb. 28, 1918. B. and O.: Edwin Harris, Locke, N. Y.

85286 **Mabel of Meadowbrook**
Sire *Bijou's King* 29434. Dam *Ada of Meadowbrook* 39740.
Born March 24, 1918. B. and O.: Charles J. Miller, Newfane, N. Y.

85287 **Rosa of Meadowbrook**
Sire *Bijou's King* 29434. Dam *Madora of Meadowbrook* 51147.
Born May 28, 1918. B. and O.: Charles J. Miller, Newfane, N. Y.

85288 **Daisy of Artesian Farm**
Sire *Lady's Duke of Hillside* 40148. Dam *Betsy of Koshkonong Place* 31786.
Born Feb. 27, 1918. B. and O.: F. M. Johnson, Cambridge, Wis.

85289 **Beautiful Betty of Prairie Side**
Sire *Polly's Pride of the Prairie* 31262. Dam *Prairie Side Bess* 49501.
Born April 7, 1918. B.: Harry & Pearl Armstrong, Latimer, Iowa. O.: Mrs. Pearl Armstrong, Latimer, Iowa.

85290 **Hillside's Juletta**
Sire *Hillside Lad* 21418. Dam *Charmer's Etta* 32356.
Born July 4, 1918. B. and O.: J. W. Randles, Stevensville, Mont.

85291 **Anette of Fond du Lac**
Sire *Eminent of Sarnia* 32963. Dam *Gay Lad's La Reine* 40045.
Born May 13, 1918. B. and O.: B. F. Sheridan, Fond du Lac, Wis.

85292 **Anacalla of Fond du Lac**
Sire *Eminent of Sarnia* 32963. Dam *Hero's Calla* 45543.
Born May 15, 1918. B. and O.: B. F. Sheridan, Fond du Lac, Wis.

85293 **Miss Alice of Fond du Lac**
Sire *Penthesilia's Champion* 18102. Dam *Miss Sunset* 37107.
Born June 4, 1918. B.: Helendale Farms, Milwaukee, Wis. O.: B. F. Sheridan, Fond du Lac, Wis.

85294 **Mary H. of Fond du Lac**
Sire *Imp. Clara's Sequel* 29414. Dam *Mary of Ore Hill* 49645.
Born June 25, 1918. B.: Dale E. Rundell, Livingston, Wis. O.: B. F. Sheridan, Fond du Lac, Wis.

85295 **Aggie of Meadow-view**
Sire *Paxton of Clover Mead* 37042. Dam *Homestead Carrie A.* 36653.
Born July 6, 1918. B. and O.: J. E. Swanson & Son, Braham, Minn.

85296 **Cordela of Meadow-view**
Sire *Paxton of Clover Mead* 37042. Dam *Isola of Arcadia* 30174.
Born April 11, 1918. B. and O.: J. E. Swanson & Son, Braham, Minn.

85297 **Lady Luetta of Shady Hill**
Sire *Ukiah's Prospect* 33441. Dam *Luetta's Standard's Beauty* 48340.
Born Feb. 23, 1918. B.: Frank, Wilfred & Clara Williams, Whitewater, Wis. O.: A. H. Buening, Whitewater, Wis.

85298 **Winna Tarbell's Glenwood Belle**
Sire *Lady Allen's Marcus Glenwood* 32332. Dam *Winna Tarbell* 59212.
Born March 20, 1918. B. and O.: E. T. Jackson, Mount Pleasant, Iowa.

85299 **Belmot's Wonder**
Sire *Imp. Overland's Gay Boy* 26121. Dam *Lenora Mc.* 67271.
Born April 13, 1918. B.: D. McComas, Kansas City, Mo. O.: P. Thurman, Kansas City, Mo.

85300 **Jewel's Daisy**
Sire *Jewel's Lad* 38394. Dam *Nelson's Jewel* 39623.
Born Jan. 17, 1918. B. and O.: Charles O. Govin, Menomonie, Wis.

85301 **Proud Lady Jewel**
Sire *Jewel's Lad* 38394. Dam *Imp. Lady Pride of the Manor* 40672.
Born Jan. 25, 1918. B. and O.: Charles O. Govin, Menomonie, Wis.

85302 **Bellina of Cedarcrest**
Sire *Imp. Franc of Meadowbrook* 27667. Dam *Duchess of Cedarcrest* 33559.
Born Feb. 18, 1918. B. and O.: Frank M. Donohue, New Brunswick, N. J.

85303 **Pencoyd Autocrat's Rosy Bloom**
Sire *Pencoyd Autocrat* 39628. Dam *Ravinia's Rosie* 66471.
Born Dec. 22, 1917. B. and O.: L. S. Murat, Scandinavia, Wis.

85304 **King's Winola of Overlook**
Sire *Lily Ella's King* 22925. Dam *Yeksa's Winola of Overlook* 64125.
Born June 16, 1918. B.: A. P. Schweizer, Boston, Ohio. O.: E. Schweizer, Boston, Ohio.

85305 **Winola's Ella of Overlook**
Sire *Lily Ella's King* 22925. Dam *Winola of Oakwood* 53830.
Born July 2, 1918. B.: A. P. Schweizer, Boston, Ohio. O.: E. Schweizer, Boston, Ohio.

85306 **Mary of Jordon Farm**
Sire *Billy Bates of Avonlea* 46292. Dam *Dora of Red Barn Farm* 64921.
Born March 22, 1918. B.: Est. R. L. Patterson, Butler, Pa. O.: Clyde J. Hicks, Millbury, Ohio.

85307 **Gretchen Reed**
Sire *Prince Francis of Tarbell Farms* 34720. Dam *Jewel's Daisy Bell* 60459.
Born March 26, 1918. B.: David Neish, Norwich, N. Y. O.: John O. H. Reed, Norwich, N. Y.

85308 **Grace of Crest View 2d**
Sire *Tripp of Graceland* 40411. Dam *Grace of Crest View* 25708.
Born Feb. 20, 1918. B. and O.: Phil R. Toll, Greenwood, Mo.

85309 **Sally's Valentine of Lucky Dale**
Sire *King Raymond of City View* 34947. Dam *Floss's Sally of City View* 52631.
Born Feb. 14, 1918. B.: O. R. Schwalen, Roberts, Wis. O.: Albert H. Kline, Ellsworth, Wis.

85310 **Dora May of Forest Hill**
Sire *Dimple Bloom 20th* 39533. Dam *Dolly B. of Forest Hill* 62464.
Born March 19, 1918. B. and O.: Morton J. Brown, Kirkwood, N. Y.

85311 **Lady Grace Primrose**
Sire *Primrose's King of Ingleside* 30723. Dam *Imp. Lady of the Ponchez* 19700.
Born Jan. 5, 1918. B.: J. U. Stott, Des Plaines, Ill. O.: Fred. G. Klingel, Des Plaines, Ill.

85312 **Rosie's Sunshine of Greenmeadows**
Sire *Governor McKerrow* 38913. Dam *Imp. Rosie of McKerrow Farms* 68962.
Born Jan. 15, 1918. B. and O.: A. L. French, Chapin, Ill.

85313 **Follyland Golden Secret**
Sire *Fillmore's Golden Secret* 28009. Dam *Follyland Queen Prize* 52101.
Born March 6, 1918. B.: I. C. Blandy, Greenwich, N. Y. O.: J. L. Hope, Madison, N. J.

85314 **Bonnie May of O'Klare**
Sire *Picotte of Bon Ayre* 28371. Dam *Princeling's May of Amy* 63002.
Born Jan. 17, 1918. B. and O.: Thomas Harville, Eau Claire, Wis.

85315 **Golden Anna of O'Klare**
Sire *Picotte of Bon Ayre* 28371. Dam *Lou's Anna* 60419.
Born April 24, 1918. B. and O.: Thomas Harville, Eau Claire, Wis.

85316 **Queenie of Longhurst**
Sire *Golden King of Arcady* 14815. Dam *Katonah's Kathleen* 33434.
Born June 18, 1917. B. and O.: Frank J. Quinn, Peoria, Ill.

85317 **Rouge's First Daughter of Longhurst**
Sire *Dixie's Starlight of Longhurst* 51860. Dam *Ladysmith's Rouge of Longhurst* 69681.
Born June 27, 1918. B. and O.: Frank J. Quinn, Peoria, Ill.

85318 **Ellie Dawn of Rudgate**
Sire *Fairy's Briarbank Boy* 40452. Dam *Bessie Dawn* 57872.
Born June 20, 1918. B. and O.: R. B. Jackson, Birmingham, Mich.

85319 **Viola's Hazel of Gazelle**
Sire *Imp. Lover Bold of Anna Dean Farm* 30011. Dam *Hazel of Hazelbrook* 51593.
Born March 20, 1917. B. and O.: D. T. Bishop, Hartville, Ohio.

85320 **Anna D. of Gazelle**
Sire *Imp. Lover Bold of Anna Dean Farm* 30011. Dam *Gulnare's Deanie* 58221.
Born April 10, 1917. B. and O.: D. T. Bishop, Hartville, Ohio.

85321 **Laddie's Polly of Brookdale**
Sire *Glenwood's Buttercup's Laddie* 46979. Dam *Virgie of Brookdale* 76736.
Born Feb. 8, 1918. B. and O.: S. R. Nissley, Manheim, Pa.

85322 **Secret's Cherry of Brookdale**
Sire *Lark's Secret of Brookdale* 47544. Dam *Lassie of Brookdale* 72964.
Born March 22, 1918. B. and O.: S. R. Nissley, Manheim, Pa.

85323 **May Carol of Chilmark**
Sire *Chilmark* 40064. Dam *Daisy Caroline of Chilmark* 61686.
Born Jan. 25, 1918. B. and O.: V. Everit Macy, Ossining, N. Y.

85324 **Itchen's May Bloom**
Sire *Itchen's King of Chilmark* 42477. Dam *Chilmark's May Bloom* 61687.
Born March 27, 1918. B. and O.: V. Everit Macy, Ossining, N. Y.

85325 **Ultramarine**
Sire *Gayhead's Ultra May King* 40432. Dam *Gayhead's Lady May* 66898.
Born April 15, 1918. B. and O.: George M. White, Freehold, N. Y.

85326 **Gayhead's Ultra Rose**
Sire *Gayhead's Ultra May King* 40432. Dam *Ultra May Queen* 62690.
Born April 24, 1918. B. and O.: George M. White, Freehold, N. Y.

85327 **Beauty's Yeksa of Spring Ridge**
Sire *Pearl's Yeksa Lad* 32530. Dam *Imp. Brickfield Beauty V.* 33257.
Born Jan. 7, 1918. B. and O.: Miss Ruth Jenkins, Wales, Wis.

85328 **Buttercup Blossom of Maplewood**
Sire *Aborigine* 20016. Dam *St. Agnes* 37420.
Born Dec. 29, 1917. B.: G. N. Knapp, Stanton, Minn. O.: Aaron H. Ehlers, Farmington, Minn.

85329 **Buttercup of The Forges**
Sire *Hayes Robert of Great Hill* 29705. Dam *Daisy's Altamont* 61423.
Born Feb. 10, 1918. B. and O.: Sherman L. Whipple, Plymouth, Mass.

85330 **Violet of The Forges**
Sire *Hayes Robert of Great Hill* 29705. Dam *Fredegonda of The Forges* 64033.
Born Feb. 10, 1918. B. and O.: Sherman L. Whipple, Plymouth, Mass.

85331 **Tulip of The Forges**
Sire *Hayes Robert of Great Hill* 29705. Dam *Fredegonda* 30512.
Born March 4, 1918. B. and O.: Sherman L. Whipple, Plymouth, Mass.

85332 **Pansy of The Forges**
Sire *Hayes Robert of Great Hill* 29705. Dam *May Bloom of the Forges* 46975.
Born March 15, 1918. B. and O.: Sherman L. Whipple, Plymouth, Mass.

85333 **Bluebell of The Forges**
Sire *Zulu of the Glen* 35710. Dam *Imp. Governor's Glen* 31640.
Born March 20, 1918. B. and O.: Sherman L. Whipple, Plymouth, Mass.

85334 **Freesia of The Forges**
Sire *Hayes Robert of Great Hill* 29705. Dam *Fanchon of Clydehurst* 27384.
Born March 27, 1918. B. and O.: Sherman L. Whipple, Plymouth, Mass.

85335 **Primrose of The Forges**
Sire *Zulu of the Glen* 35710. Dam *Imp. Primrose IV. of Les Houards* 36358.
Born March 30, 1918. B. and O.: Sherman L. Whipple, Plymouth, Mass.

85336 **Forget-me-not of The Forges**
Sire *Zulu of the Glen* 35710. Dam *Fairy of Clydehurst* 24776.
Born April 1, 1918. B. and O.: Sherman L. Whipple, Plymouth, Mass.

85337 **Lilac of The Forges**
Sire *Zulu of the Glen* 35710. Dam *Imp. Donnington Frisky 3d* 45907.
Born April 15, 1918. B. and O.: Sherman L. Whipple, Plymouth, Mass.

85338 **Iris of The Forges**
Sire *Zulu of the Glen* 35710. Dam *Notable's Daisy of the Forges* 46978.
Born May 28, 1918. B. and O.: Sherman L. Whipple, Plymouth, Mass.

85339 **Sequel's Belldora**
Sire *Jessie's Sequel of Shady Side* 44135. Dam *Galaxy's Yeksa Belle* 64642.
Born Jan. 19, 1918. B. and O.: A. E. Burnett & Son, Novelty, Ohio.

85340 **Hunting Hill Belle**
Sire *Imp. Glen Riddle Flame* 32406. Dam *Duchess of Butler* 40130.
Born Feb. 20, 1916. B. and O.: Walter M. Jeffords, Glen Riddle, Pa.

85341 **Hunting Hill Daisy**
Sire *Glen Riddle Field* 39007. Dam *Imp. Hayes Fussy 2d* 32487.
Born Jan. 5, 1918. B. and O.: Walter M. Jeffords, Glen Riddle, Pa.

85342 **Flossie of Grove Farm**
Sire *Broad Ripple's Harvest King* 41224. Dam *First Maid of Sunny Side* 39307.
Born June 1, 1918. B.: George W. Browne, Waukesha, Wis. O.: Julius W. Price, Waukesha, Wis.

85343 **Mouton's Queen**
Sire *Fanny's Duke of Denmark* 28953. Dam *Imp. Mouton of Sarnia* 40201.
Born Feb. 14, 1918. B. and O.: John J. Schwartz, Troy Center, Wis.

85344 **Lassie's Gipsy**
Sire *Fanny's Duke of Denmark* 28953. Dam *Mouton's Lassie* 69493.
Born March 20, 1918. B. and O.: John J. Schwartz, Troy Center, Wis.

85345 **Roxie of Hilton**
Sire *Don of Eastside* 35020. Dam *Daisy of Hilton* 61344.
Born May 28, 1918. B. and O.: J. D. Chase, Hilton, N. Y.

85346 **Flora's Arbutus of Grassmere**
Sire *Langwater Princeling* 14906. Dam *Flora Bonjour* 38454.
Born Feb. 28, 1918. B. and O.: Clark & Jackson, Grand Rapids, Wis.

85347 **Creusa's Lady 2d**
Sire *Nepaul* 23330. Dam *Creusa's Lady* 53234.
Born July 11, 1917. B. and O.: University of Maine, Orono, Maine.

85348 **Nepaul's Gem**
Sire *Nepaul* 23330. Dam *University Gem 3d* 72580.
Born Aug. 18, 1917. B. and O.: University of Maine, Orono, Maine.

85349 **Canada's Creusa 3d**
Sire *Nepaul* 23330. Dam *Canada's Creusa* 44386.
Born Sept. 15, 1917. B. and O.: University of Maine, Orono, Maine.

85350 **Creusa's Belle**
Sire *Nepaul* 23330. Dam *College Creusa 2d* 34227.
Born Feb. 26, 1918. B. and O.: University of Maine, Orono, Maine.

85351 **Bonnie's Liberty Bond**
Sire *Glenwood's Volunteer* 24228. Dam *Vega's Bonnie Sequel* 68261.
Born Jan. 25, 1918. B. and O.: C. E. & W. K. Patey, Waukesha, Wis.

85352 **Vega 2d's Farview**
Sire *Glenwood's Volunteer* 24228. Dam *Vega 2d* 15926.
Born Feb. 20, 1918. B. and O.: C. E. & W. K. Patey, Waukesha, Wis.

85353 **King's Daisy Pearl**
Sire *Pomara's King* 34124. Dam *Pearl's Hilda 2d* 52122.
Born Feb. 19, 1918. B. and O.: W. V. Casey, Layland, Ohio.

85354 **Olsen's Filly of Hillside**
Sire *Olsen Lehigh* 28134. Dam *Imp. Alderney Fill Pail* 47331.
Born April 29, 1918. B. and O.: Wilkins & Hill, Platteville, Wis.

85355 **Casterilius's Alice**
Sire *Shaddock* 23579. Dam *Casterilius's Juliette* 25537.
Born March 4, 1918. B. and O.: L. J. Byers & C. C. Barnes, Coldwater, Mich.

85356 **Charm of Coldwater**
Sire *Shaddock* 23579. Dam *Charm of Edgewood* 32351.
Born June 22, 1918. B. and O.: L. J. Byers & C. C. Barnes, Coldwater, Mich.

85357 **Wynmoor Isabelle**
Sire *Woodland's Noble* 27345. Dam *Daisy Nell 2d* 19171.
Born Dec. 16, 1917. B. and O.: Robert H. McCarter, Rumson, N. J.

85358 **Bonnie Banner of Harness's Guernsey Home**
Sire *Banner of Linwood* 41765. Dam *Bonnie Goldie of Sunny Side* 32550.
Born Feb. 7, 1918. B. and O.: Harry Harness, Sharpsville, Ind.

85359 **Arabell of City View**
Sire *Midvale Mediator* 42968. Dam *Arabell of Lake Bluff* 68475.
Born Feb. 28, 1918. B. and O.: W. O. Kunkel, Carthage, Ill.

85360 **Bernie of Longhurst**
Sire *Golden King of Arcady* 14815. Dam *Imp. Braye Berenice* 60616.
Born Sept. 5, 1918. B. and O.: Frank J. Quinn, Peoria, Ill.

85361 **Lady Egeria**
Sire *Lady May's Duke* 31155. Dam *Brunswick Belle's Anne* 58113.
Born Jan. 20, 1918. B. and O.: Alonzo G. Frost, Lisbon Falls, Maine.

85362 **Rose Jewel of Fairview**
Sire *Sequel's Hustler of Fairview* 42206. Dam *Countess Anita's Procida* 56653.
Born Jan. 22, 1918. B. and O.: C. T. Coply, Sharon Center, Ohio.

85363 **Miss Loretta**
Sire *Imp. Clara's Sequel* 29414. Dam *Nellie of Mound City* 44808.
Born Feb. 28, 1918. B.: Charles A. Wilkins, Platteville, Wis. O.: Elgar C. Nicholson, Livingston, Wis.

85364 **Irene of Fern Hill**
Sire *Carteret of Lone Pine* 20770. Dam *Imp. Bott III. of Rose Farm* 52958.
Born Feb. 10, 1918. B. and O.: John Cramer, Jr., Menomonie, Wis.

85365 **Mary's Daisy Morrison**
Sire *Mixter Nobska* 28797. Dam *Alberta's Mary* 29768.
Born Feb. 4, 1918. B.: J. G. Morrison, Barre, Vt. O.: Ellen M. Page, Plainfield, Vt.

85366 **Cissy's Pride of Alban**
Sire *Jessy Rose's Pride of Iowa* 23955. Dam *Imp. Cissy of Sarnia* 58739.
Born July 19, 1918. B.: Charles L. Hill, Rosendale, Wis. O.: A. O. Lindland, Rosholt, Wis.

85367 **Betsy of Northside**
Sire *Proca of Eastside* 28103. Dam *Sunny Cole of Westwood* 36621.
Born Feb. 28, 1918. B. and O.: Eugene M. Elderkin, Springville, N. Y.

85368 **Dolly Dimple's Rutila Bloom 2d**
Sire *Meadowlea* 26508. Dam *Dolly Dimple's Rutila Bloom* 56254.
Born March 2, 1918. B. and O.: Robert Gould Shaw, 2d, Newton Center, Mass.

85369 **Glenwood's May Rose**
Sire *Meadowlea* 26508. Dam *Glenwood's Dolly May* 52599.
Born March 4, 1918. B. and O.: Robert Gould Shaw, 2d, Newton Center, Mass.

85370 **Donna Grace**
Sire *Proud Don* 29327. Dam *Grace P. of Ira* 44221.
Born Feb. 24, 1918. B. and O.: Charles Hornburg, Ira, N. Y.

85371 **Proud Don's Flora**
Sire *Proud Don* 29327. Dam *Flora's Best of Rockstone* 54670.
Born March 19, 1918. B. and O.: Charles Hornburg, Ira, N. Y.

85372 **Lelie Lenfestey**
Sire *Lady Rothlind's Sequel* 20424. Dam *Lamadre Lenfestey* 48215.
Born Oct. 9, 1915. B. and O.: Howard B. Tuttle, Naugatuck, Conn.

85373 **Liane Lenfestey**
Sire *Norberg* 15855. Dam *Lilec Lenfestey* 31182.
Born Nov. 14, 1915. B. and O.: Howard B. Tuttle, Naugatuck, Conn.

85374 **Lady Watuppa**
Sire *Norberg* 15855. Dam *Lady Malena* 14639.
Born Nov. 15, 1915. B. and O.: Howard B. Tuttle, Naugatuck, Conn.

85375 **Mabel Yeksa**
Sire *Yeksa's Pride of Clovermead* 40367. Dam *Jennie Marshall of Clover Mead* 32168.
Born March 28, 1918. B. and O.: E. T. Scamp, Mora, Minn.

85376 **Cloverdale Fawn**
Sire *Cloverdale Valentine* 32647. Dam *Ruth of Cloverdale* 46076.
Born March 5, 1918. B.: August Nelson, Westboro, Wis. O.: W. H. Allen, Chelsea, Wis.

85377 **Cloverdale Flora**
Sire *Justice May King* 23466. Dam *Cloverdale Hazel* 64740.
Born April 27, 1918. B. and O.: W. H. Allen, Chelsea, Wis.

85378 **Cloverdale June**
Sire *Justice May King* 23466. Dam *Cloverdale Lizzie* 67744.
Born June 4, 1918. B. and O.: W. H. Allen, Chelsea, Wis.

85379 **Gold Foil Queen of the Larches**
Sire *Gold Dust's May King* 24740. Dam *Gold Dust's Queen of the Larches* 64733.
Born March 4, 1918. B.: F. W. Kimball, Waltham, Minn. O.: S. H. Vaughan, Lansing, Minn.

85380 **Surprise of the Trap Rock**
Sire *Glenwood's Pioneer of Waukesha* 32451. Dam *Dousman's Snowdoun* 36056.
Born Feb. 22, 1918. B. and O.: J. R. Frank, Lake Linden, Mich.

85381 **Dolly Varden of Edgemoor**
Sire *Imp. Itchen May King* 25174. Dam *Sweet Heart of Edgemoor* 58902.
Born March 24, 1918. B. and O.: W. H. Dupee, Santee, Cal.

85382 **Maytime of Edgemoor**
Sire *Imp. Itchen May King* 25174. Dam *Imp. Violet of Tol Val* 43621.
Born March 28, 1918. B. and O.: W. H. Dupee, Santee, Cal.

85383 **Rainbow Girl of Edgemoor**
Sire *Imp. Itchen May King* 25174. Dam *Imp. Snowdrop III. of Haviland* 60641.
Born April 9, 1918. B. and O.: W. H. Dupee, Santee, Cal.

85384 **Idalia of Edgemoor**
Sire *Langwater El Dorado* 39136. Dam *Viola of Edgemoor* 67086.
Born April 27, 1918. B. and O.: W. H. Dupee, Santee, Cal.

85385 **Victorine of Edgemoor**
Sire *Langwater El Dorado* 39136. Dam *Day Dream of Edgemoor* 67090.
Born May 10, 1918. B. and O.: W. H. Dupee, Santee, Cal.

85386 **Rosika of Edgemoor**
Sire *Royal Rose King of Edgemoor* 34361. Dam *Imp. Produce 3d of Warren Wood* 59882.
Born June 15, 1918. B. and O.: W. H. Dupee, Santee, Cal.

85387 **Marshall's May Wort of Waddington**
Sire *Windflower 3d's Marshall* 25286. Dam *Raider's May Wort* 48110.
Born March 28, 1918. B. and O.: E. W. Oglebay, Wheeling, W. Va.

85388 **Marshall's Rose of Waddington**
Sire *Windflower 3d's Marshall* 25286. Dam *Raider's Rose of Waddington* 48269.
Born May 18, 1918. B. and O.: E. W. Oglebay, Wheeling, W. Va.

85389 **Marshall's Lily of Waddington**
Sire *Windflower 3d's Marshall* 25286. Dam *Raider's Lily of Waddington* 48109.
Born June 10, 1918. B. and O.: E. W. Oglebay, Wheeling, W. Va.

85390 **Raider's Doris of Waddington**
Sire *Imp. Border Raider* 22243. Dam *Golden Noble's Dorothy of Waddington* 61701.
Born June 14, 1918. B. and O.: E. W. Oglebay, Wheeling, W. Va.

85391 **Raider's Little Nell of Waddington**
Sire *Imp. Border Raider* 22243. Dam *Imp. Nellie des Blancs Bois XI.* 45971.
Born July 26, 1918. B. and O.: E. W. Oglebay, Wheeling, W. Va.

85392 **Marshall's Violet of Waddington**
Sire *Windflower 3d's Marshall* 25286. Dam *Imp. Violet IV. of Corbinez* 32405.
Born July 31, 1918. B. and O.: E. W. Oglebay, Wheeling, W. Va.

85393 **Pollyanna of Waddington**
Sire *Windflower 3d's Marshall* 25286. Dam *Imp. Lohier's Polly II.* 33688.
Born Aug. 2, 1918. B. and O.: E. W. Oglebay, Wheeling, W. Va.

85394 **Helma of Valley View Farm**
Sire *King Helpmate* 37892. Dam *Celia of Riverview* 63739.
Born March 1, 1918. B. and O.: H. J. Gardner, Eaton, N. Y.

85395 **Pride of Little Otter**
Sire *Knight of Green Meadow* 37363. Dam *Countess Freda* 42244.
Born Aug. 1, 1918. B.: L. A. Anderson, Newport, N. H. O.: F. H. Farrington & C. W. Sargent, Middlebury, Vt.

85396 **May King's Rose of Cortland**
Sire *May King's Laddie of Chilmark* 32065. Dam *Raymond's Rose* 30394.
Born Feb. 28, 1918. B. and O.: F. C. Weir, Cortland, Ohio.

85397 **Yeoman's Mixter Ellen**
Sire *Yeoman's King of the May* 17053. Dam *Mixter Princess* 48425.
Born Oct. 1, 1917. B. and O.: Est. George Mixter, Hardwick, Mass.

85398 **Yeoman's Mixter Gem**
Sire *Yeoman's King of the May* 17053. Dam *Mixter Chichi* 54264.
Born Nov. 4, 1917. B. and O.: Est. George Mixter, Hardwick, Mass.

85399 **Glorious of the Gateways**
Sire *Raider of the Gateways* 28153. Dam *Sequel's Leora of Willowdale* 38351.
Born Aug. 20, 1916. B. and O.: Arthur W. Wellington, Wellesley Farms, Mass.

85400 **Polly of the Gateways**
Sire *Raider of the Gateways* 28153. Dam *Goodie of the Gateways* 54839.
Born Jan. 4, 1917. B. and O.: Arthur W. Wellington, Wellesley Farms, Mass.

85401 **Hilda of the Gateways**
Sire *Raider of the Gateways* 28153. Dam *Sequel's Princess of Willowdale* 41451.
Born Feb. 28, 1918. B. and O.: Arthur W. Wellington, Wellesley Farms, Mass.

85402 **Anna of Halcyon**
Sire *Gay Boy of Halcyon* 33561. Dam *Mixter Mildred of Bon Ayre* 62785.
Born April 26, 1918. B. and O.: H. Byron Scott, Grosse Ile, Mich.

85403 **Alsace-Lorraine of Rose Bend Farm**
Sire *Duke of Mosinee Hill* 36257. Dam *Cecelia of Lilydale Farm* 76792.
Born June 29, 1918. B. and O.: George Hirsch, Wausau, Wis.

85404 **Nebraska Starlight**
Sire *Luetta's Standard* 19344. Dam *Nebraska Queen* 58432.
Born March 10, 1918. B. and O.: Ernest A. Olson, Stromsburg, Nebr.

85405 **Nebraska Snowball**
Sire *Luetta's Standard* 19344. Dam *Nebraska White Rose* 67449.
Born March 14, 1918. B. and O.: Ernest A. Olson, Stromsburg, Nebr.

85406 **Nebraska Sweet Peas**
Sire *Luetta's Standard* 19344. Dam *Nebraska Lily* 58433.
Born March 19, 1918. B. and O.: Ernest A. Olson, Stromsburg, Nebr.

85407 **Nebraska Morning Glory**
Sire *Luetta's Standard* 19344. Dam *Nebraska Dolly* 67450.
Born March 25, 1918. B. and O.: Ernest A. Olson, Stromsburg, Nebr.

85408 **Nebraska Gold Mine**
Sire *Luetta's Standard* 19344. Dam *Nebraska Golden Rod* 58431.
Born March 26, 1918. B. and O.: Ernest A. Olson, Stromsburg, Nebr.

85409 **Nebraska Buttercup**
Sire *Luetta's Standard* 19344. Dam *Nebraska Lady* 58434.
Born March 28, 1918. B. and O.: Ernest A. Olson, Stromsburg, Nebr.

85410 **Nebraska Lucky**
Sire *Luetta's Standard* 19344. Dam *Betsy Lincoln 2d* 47373.
Born June 28, 1918. B. and O.: Ernest A. Olson, Stromsburg, Nebr.

85411 **Lalla Rose**
Sire *Imp. Roehampton Croesus 6th* 29902. Dam *Lalla Talladeen* 39988.
Born Feb. 23, 1918. B. and O.: Julius N. Johnson, Story City, Iowa.

85412 **Vivian May Rose**
Sire *Stranford Rose of Silvanite* 30492. Dam *Ella's Florence V.* 41352.
Born Feb. 23, 1917. Twin with bull. B. and O.: August Morlock, Watervliet, Mich.

85413 **Babe Ellen**
Sire *Stranford's Sultan of Chippewa* 34931. Dam *Malinda of Randolph* 42046.
Born April 13, 1918. B. and O.: William K. Patrick, Randolph, Wis.

85414 **Marcia of Troy**
Sire *King Cotton* 44374. Dam *Olivita of Troy* 69536.
Born Nov. 2, 1917. B. and O.: F. E. Patterson, Greenville, Del.

85415 **Princess Orpah of Troy**
Sire *King Cotton* 44374. Dam *Orpah of Troy* 29331.
Born Dec. 11, 1917. B. and O.: F. E. Patterson, Greenville, Del.

85416 **Lily Trink**
Sire *King Cotton* 44374. Dam *Delia Trink* 38806.
Born April 7, 1918. B. and O.: F. E. Patterson, Greenville, Del.

85417 **Princess Rosette**
Sire *King Cotton* 44374. Dam *Orphan of Troy* 69544.
Born June 16, 1918. B. and O.: F. E. Patterson, Greenville, Del.

85418 **Elfleda of Rossbourg 3d**
Sire *Dairy Division Glenwood* 25319. Dam *Elfleda of Rossbourg* 51719.
Born April 10, 1918. B. and O.: Maryland Agricultural Experiment Station, College Park, Md.

85419 **Nan K. of Seneca**
Sire *Master Butterscotch* 18792. Dam *Lillie S. of Seneca* 58013.
Born June 14, 1917. B. and O.: R. A. Baxter, Charlestown, Md.

85420 **Ellenwood's Cylia of White Hall**
Sire *Ellenwood Sunderland* 29157. Dam *King's Cylia* 37914.
Born March 5, 1918. B. and O.: T. W. Bacchus, Wilmington, Del.

85421 **Granger's Betty of White Hall**
Sire *Granger of Wasteland* 41988. Dam *Betty of Culpen Herd* 67319.
Born July 26, 1918. B.: G. H. Cullen & E. R. Pennock, Landenberg, Pa. O.: T. W. Bacchus, Wilmington, Del.

85422 **Mag of Egypt**
Sire *Homer of Hickory Grove* 32669. Dam *Carmen Surprise* 65328.
Born June 9, 1918. B. and O.: Charles L. Berg, Bremen, Ind.

85423 **Mylill of Cherrydale**
Sire *Myron of Cherrydale* 27015. Dam *Lillian Tostevin of Cherrydale* 57383.
Born April 3, 1918. B. and O.: David B. Lady, McKnightstown, Pa.

85424 **Afton's Sybil**
Sire *Howard F. of Iowanola* 32111. Dam *Afton Flower* 58386.
Born Feb. 28, 1918. B. and O.: Weaver Leak, Lorimor, Iowa.

85425 **Cherub's Glenwood**
Sire *Cherub's Winner* 34180. Dam *Golden Glenwood of Iowanola* 52159.
Born Feb. 28, 1918. B.: Charles R. Mountain, Des Moines, Iowa. O.: Weaver Leak, Lorimor, Iowa.

85426 **Florinda's Cherub**
Sire *Cherub's Winner* 34180. Dam *Florinda's Pet of Iowanola* 63770.
Born June 10, 1918. B.: Charles R. Mountain, Des Moines, Iowa. O.: Weaver Leak, Lorimor, Iowa.

85427 **Mable of West Side**
Sire *Corker* 19843. Dam *Stella Daisy of West Side* 43713.
Born March 3, 1918. B. and O.: C. L. Cox & Son, Readstown, Wis.

85428 **Sequel's Hortense**
Sire *Lucinda's Sequel* 37543. Dam *Hortense of Somerset* 28634.
Born July 24, 1918. B. and O.: Alvin Parish, Whitewater, Wis.

85429 **Emblem's Beauty**
Sire *Glenwood's Emblem* 46918. Dam *Walnutta Beauty* 38672.
Born June 9, 1918. B. and O.: Schmit Bros., Eau Claire, Wis.

85430 **Countess of Marne**
Sire *St. Amant's Pride* 33783. Dam *Katydid of Villaview* 51781.
Born March 2, 1918. B. and O.: B. L. McKeen, Wilton, Maine.

85431 **Nell's Lass of Llanwhitkell**
Sire *Imp. Barneyman* 21664. Dam *Nell of Hilltop* 24781.
Born May 5, 1918. B. and O.: Mrs. Honora Cook, Mount Holly, Vt.

85432 **La Belle's Jessie of Todwood**
Sire *Galaxy's Butter King* 20753. Dam *Imp. La Belle des Gâchères* 35779.
Born Dec. 8, 1917. B. and O.: John Tod, Youngstown, Ohio.

85433 **Avis of Hartwood**
Sire *Royal Prince of Hartwood* 34198. Dam *Avis of Solon* 46724.
Born Jan. 10, 1918. B. and O.: H. Stillson Hart, Barrington, Ill.

85434 **Antoinette of Hartwood**
Sire *Royal Prince of Hartwood* 34198. Dam *Antoinette of Hillhurst* 22164.
Born March 30, 1918. B. and O.: H. Stillson Hart, Barrington, Ill.

85435 **Manger Belle**
Sire *Glenwood Boy of Utility* 20676. Dam *Bessie of the Lone Oak* 37655.
Born Jan. 23, 1918. B. and O.: J. A. Swoveland, Ohio City, Ohio.

85436 **Lady Carena's Nestucca Belle**
Sire *Maximo's Royal Beauty* 35548. Dam *Lady Carena of Middledale* 63547.
Born March 4, 1918. B. and O.: J. L. Gay, Cloverdale, Oregon.

85437 **Roberts' Moss Rose of Bellview 2d**
Sire *Imp. Roberts' Criterion of Bellview* 26887. Dam *Imp. Roberts' Moss Rose of Bellview* 47918.
Born March 28, 1918. B. and O.: Irvin Buckley, Schaghticoke, N. Y.

85438 **Roberts' Tulip of Bellview**
Sire *Imp. Roberts' Criterion of Bellview* 26887. Dam *Imp. Tulip des Sages II.* 39685.
Born March 30, 1918. B. and O.: Irvin Buckley, Schaghticoke, N. Y.

85439 **Lil Blanche Laval's Princess**
Sire *Plato's Prince* 31759. Dam *Lil Blanche Laval* 60518.
Born March 20, 1918. B. and O.: W. C. Gleason, Lansing, Minn.

85440 **Rosemead Dewdrop**
Sire *Dewdrop's Golden Noble* 37756. Dam *Imp. Dido of Clovelly* 65783.
Born June 25, 1918. B. and O.: J. E. Rothwell, Cotuit, Mass.

85441 **Rosemead Pansy**
Sire *Dewdrop's Golden Noble* 37756. Dam *Imp. Primrose IV. of New Anneville* 66049.
Born July 31, 1918. B. and O.: J. E. Rothwell, Cotuit, Mass.

85442 **Catina of Dunbarton**
Sire *Captain North* 35100. Dam *Chief's Uncatina* 48384.
Born April 15, 1918. B.: Harry E. Chase, Framingham, Mass. O.: John B. Dunbar, Randolph, Mass.

85443 **Fruition Purism**
Sire *Puritan Prince* 23042. Dam *Estella Trinker* 33789.
Born Feb. 27, 1918. B. and O.: J. H. Detwiler, Center Hall, Pa.

85444 **Jewel Purism**
Sire *Penstates Cena's King* 38060. Dam *Trink E.* 59115.
Born March 1, 1918. B. and O.: J. H. Detwiler, Center Hall, Pa.

85445 **Daisy Dimple of Meadow Springs**
Sire *Masher Colore Galore* 34192. Dam *Queen Masie of Cherry Hill* 59274.
Born Feb. 25, 1918. B. and O.: F. Howard Slayton, Port Byron, N. Y.

85446 **Loell of Cuffdale**
Sire *Donetta's Charmant* 40037. Dam *Arrilla of Jackson* 37313.
Born May 20, 1918. B. and O.: Roy D. Cuff, Jackson, Mich.

85447 **Waldorf's Buttercup**
Sire *Lord Roberts of Dellwood* 25534. Dam *Imp. Roisi of Glenburnie* 36053.
Born March 18, 1918. B.: Frank H. Wood, Chatham, N. Y. O.: Oscar F. Kinney, Albany, N. Y.

85448 **Frances Minnette**
Sire *King's Darling Boy of Valley View* 32127. Dam *Dorothy Munroe of Tonydale* 36589.
Born April 6, 1918. B. and O.: Charles A. Chapman, Spencerport, N. Y.

85449 **Circe's Julia**
Sire *Brookmead's Monarch* 32019. Dam *Circe of Maple Place* 37292.
Born Feb. 22, 1918. B. and O.: Harry Leaton, Wyoming, N. Y.

85450 **Princess Red Wings Sequel**
Sire *King Sequel* 29877. Dam *Red Wings of Morrisville* 63517.
Born March 23, 1918. B. and O.: Albert F. Devitt, Morrisville, N. Y.

85451 **Winnie of Barron County**
Sire *King of the Roses 2d* 38979. Dam *Imp. Winnie of the Poidevins* 50307.
Born Feb. 26, 1918. B. and O.: Harry Jewett, Rice Lake, Wis.

85452 **Clarissa of Beechwood**
Sire *Yeksa's Sequel of Chestnut Hill* 43731. Dam *Paulstan of Beechwood* 43129.
Born Feb. 28, 1918. B. and O.: William Flinn, Sharpsburg, Pa.

85453 **Charmian's Lily**
Sire *Imp. Bismarck of Anna Dean Farm* 27639. Dam *Charmian's Lassie* 45668.
Born April 4, 1918. B. and O.: J. J. Orr, Coshocton, Ohio.

85454 **Unison's Beauty**
Sire *Imp. Bismarck of Anna Dean Farm* 27639. Dam *Unison's Olive* 49878.
Born April 12, 1918. B. and O.: J. J. Orr, Coshocton, Ohio.

85455 **Rosalind's Countess of Oakwood**
Sire *Rosalie's Count of Athenia* 36934. Dam *Magnet's Rosalind* 66152.
Born March 1, 1918. B. and O.: John A. Satterlee, Independence, Iowa.

85456 **Godolphin's Rainy Maid**
Sire *Godolphin Hero of Tod Farm* 29521. Dam *Rainy Maid* 64656.
Born March 18, 1918. B. and O.: H. H. Crocker, Thompson, Ohio.

85457 **White Face Bess Godolphin**
Sire *Godolphin Hero of Tod Farm* 29521. Dam *Beauty's Bess* 50036.
Born April 2, 1918. B. and O.: H. H. Crocker, Thompson, Ohio.

85458 **Sara Lee of Valleyedge**
Sire *Meteor of Beaver Ridge* 26397. Dam *Hornet's Princess 2d* 51608.
Born Feb. 28, 1918. B. and O.: Warren S. Curtis, Chesterfield, Mass.

85459 **Contessa of Valleyedge**
Sire *Meteor of Beaver Ridge* 26397. Dam *Countess Fanny* 51609.
Born March 31, 1918. B. and O.: Warren S. Curtis, Chesterfield, Mass.

85460 **May Rose's Beauty of Denmark**
Sire *Dawn's May Rose of Maple Hill* 35904. Dam *Sequel's Royal Beauty* 58518.
Born May 21, 1918. B. and O.: H. P. Andersen & Son, Denmark, Wis.

85461 **Theresa's Maid of Oakland Retreat**
Sire *Jewel's Master* 37836. Dam *Theresa's Jessica* 65646.
Born June 15, 1918. B. and O.: V. E. & F. D. Bailey, Prescott, Wis.

85462 **Materna of Oakland Retreat**
Sire *Jewel's Master* 37836. Dam *Glenwood's Materna* 59544.
Born June 25, 1918. B. and O.: V. E. & F. D. Bailey, Prescott, Wis.

85463 **Billy's Longwood Ponchez**
Sire *Imp. Billy's France II. of the Frie Bâton* 21185. Dam *Wern Ponchez* 59916.
Born March 20, 1918. B. and O.: Longwood, Inc., Kennett Square, Pa.

85464 **Willimine of Hickory Grove**
Sire *Governor of Prairie Ranch* 40041. Dam *Stella Willimine* 24352.
Born June 27, 1918. B. and O.: Henry Winke, Portage, Wis.

85465 **Elsa of Sorgenfrei**
Sire *Yeksa Linda of Sorgenfrei* 38411. Dam *Lucille of Sorgenfrei* 67508.
Born Aug. 8, 1918. B. and O.: Robert A. Holekamp, Hillsboro, Mo.

85466 **Sylvia's Marigold of Rock Springs**
Sire *Royal Duke of Inverness* 21576. Dam *Sylvia of Rock Springs* 46184.
Born March 3, 1918. B. and O.: N. P. Gettys, Lugoff, S. C.

85467 **Royal Rose of Rock Springs**
Sire *Royal Duke of Inverness* 21576. Dam *Rose McGregor* 22208.
Born March 24, 1918. B. and O.: N. P. Gettys, Lugoff, S. C.

85468 **Butter Maid of Oak Hill**
Sire *Florham Butter Boy* 34376. Dam *Newtown Maid of Oak Hill* 38953.
Born April 24, 1918. B. and O.: J. Amory Haskell, Red Bank, N. J.

85469 **Butter Daisy of Oak Hill**
Sire *Florham Butter Boy* 34376. Dam *Twilight Daisy of Oak Hill* 43118.
Born June 5, 1918. B. and O.: J. Amory Haskell, Red Bank, N. J.

85470 **Harmony of Oak Hill**
Sire *Florham Butter Boy* 34376. Dam *Melody of Oak Hill* 62205.
Born July 17, 1918. B. and O.: J. Amory Haskell, Red Bank, N. J.

85471 **Annette of Oak Hill**
Sire *Oak Hill Reaper* 31783. Dam *Anne of Wellesley* 37781.
Born Aug. 8, 1918. B. and O.: J. Amory Haskell, Red Bank, N. J.

85472 **Jessie's Sunshine Kate**
Sire *Commodore's Prince* 29751. Dam *Jessie Quicksand* 77833.
Born Jan. 18, 1916. B. and O.: George Yelick, Pueblo, Colo.

85473 **Jessie's Mamie**
Sire *Commodore's Prince* 29751. Dam *Jessie Quicksand* 77833.
Born Feb. 27, 1917. B. and O.: George Yelick, Pueblo, Colo.

85474 **Countess of O. K. Farm**
Sire *Commodore's Prince* 29751. Dam *Jessie's Sunshine Kate* 85472.
Born April 12, 1918. B. and O.: George Yelick, Pueblo, Colo.

85475 **Wallbrook's Biserta**
Sire *Masher King of Farview* 33356. Dam *Gladdie of Wallbrook* 67471.
Born March 5, 1918. B. and O.: Uzal Kinney, Rush, Pa.

85476 **Imp. Queen of Le Tertre 2d**
Sire On Guernsey *May Boy of Mont Plaisant* (R. G. A. S. 3862 P. S.)
Dam *Imp. Queen of Le Tertre* 75384.
Born Oct. 29, 1917. Imp. in dam. B.: P. Girard, Island of Guernsey. O.: Alfred C. Etzel, Highland Mills, N. Y.

85477 **Bridget's Rhoda of Meadowbrook Farm**
Sire *Festa's May Masher* 28997. Dam *Bridget of Keewaydin* 50567.
Born April 7, 1918. B.: R. W. Lodge, Lisbon, Ohio. O.: John V Hang, Canton, Ohio.

85478 **Nellie of Meadowbrook Farm**
Sire *Billy of Rural Home* 36950. Dam *Kathryn of Le Bocage* 57312.
Born April 10, 1918. B.: A. B. Hoobler, East Sparta, Ohio. O.: John V. Hang, Canton, Ohio.

85479 **Chêne's Geneva of Meadowbrook Farm**
Sire *Imp. Waddington Chêne* 36029. Dam *Daisy of Plum Grove* 41131.
Born July 24, 1918. B.: G. A. Marks, Louisville, Ohio. O.: John V. Hang, Canton, Ohio.

85480 **May King's Spot of Ayersdale**
Sire *Manomet May King* 27062. Dam *Spot of Maple Avenue* 30957.
Born March 4, 1918. B.: A. A. Walsh, Gardiner, Maine. O.: W. R. Ayers, Augusta, Maine.

85481 **Noanette of Ayersdale**
Sire *Noanette's B. G.* 41016. Dam *Lady Dorset's Buttercup* 62609.
Born March 6, 1918. B. and O.: W. R. Ayers, Augusta, Maine.

85482 **B. G.'s Trixy of Ayersdale**
Sire *Noanette's B. G.* 41016. Dam *Pansy's Queenie* 68057.
Born May 16, 1918. B. and O.: W. R. Ayers, Augusta, Maine.

85483 **B. G.'s Comely of Ayersdale**
Sire *Noanette's B. G.* 41016. Dam *Governor of the Fountain's Comely* 56087.
Born May 30, 1918. B. and O.: Leigh J. Ayers, Augusta, Maine.

85484 **Queen Elizabeth of Butler**
Sire *Golden Rose's Raymond* 33086. Dam *Bertelle of Butler* 43797.
Born June 7, 1918. B. and O.: C. M. Stepp, Butler, Pa.

85485 **Golden Rose of Mara Alva**
Sire *Madge's Chêna's King of Anna Dean Farm* 35743. Dam *Imp. Golden Rose of the Isle* 25576.
Born April 15, 1917. B.: W. J. Royer, Orrville, Ohio. O.: I. W. Schieber, Bucyrus, Ohio.

85486 **Raymond's Roxanna of the Préel 2d**
Sire *Madge's Chêna's King of Anna Dean Farm* 35743. Dam *Raymond's Roxanna of the Préel* 43834.
Born Dec. 5, 1916. B. and O.: F. C. Gearhart, Crestline, Ohio.

85487 **Willamette's Dairy Maid**
Sire *Willamette Fermain* 38753. Dam *Imp. Sequel's Daisy of the Houmets* 55348.
Born April 14, 1918. B. and O.: Est. F. L. Benson, Medford, Oregon.

85488 **Maggie of Camp Ground**
Sire *Charlie of Gerar* 39588. Dam *Buttercup of Ferncliff* 66281.
Born April 23, 1918. B.: Buhrman & Clark, Abingdon, Va. O.: A. W. Buhrman, Abingdon, Va.

85489 **Liberty of Clover Hill**
Sire *Lily's Bonny Boy of Clover Hill* 33643. Dam *Gem of Clover Hill* 65305.
Born June 21, 1918. B. and O.: Louis Beyer, Malone, Wis.

85490 **Pearl of Manson**
Sire *Governor of Bailey Falls* 36994. Dam *Park Madeline* 61803.
Born Feb. 14, 1918. B.: John H. Williams, Waukesha, Wis. O.: John Featherstone, Manson, Iowa.

85491 **Rachel of Prospect**
Sire *Sir Snowdoun* 19252. Dam *Sally of Prospect* 49680.
Born July 11, 1918. B. and O.: W. D. Hoard, Fort Atkinson, Wis.

85492 **Blossom of Prospect**
Sire *Sir Snowdoun* 19252. Dam *Rarity of Prospect* 37935.
Born Aug. 5, 1918. B. and O.: W. D. Hoard, Fort Atkinson, Wis.

85493 **Agnes of Homestead**
Sire *Azucena's Standard* 25537. Dam *Imp. Hamley's Daisy* 47704.
Born July 31, 1918. B. and O.: Ferdinand Gutmann, Babylon, N. Y.

85494 **Ester of Ioka Farm**
Sire *Master of Owasco Lake* 32234. Dam *Beulah of Ioka Farm* 57641.
Born April 24, 1918. B. and O.: Irving Brown, Pleasant Brook, N. Y.

85495 **Princess Alverta**
Sire *Anna Dean Prince* 25752. Dam *Pergue's Regent* 46812.
Born May 2, 1916. B.: Sass Bros., Streator, Ill. O.: H. A. Bowdre, White Heath, Ill.

85496 **Lily of Two Rivers**
Sire *Queen Esther's Sequel* 38582. Dam *Lily of Indian Creek 2d* 55731.
Born July 30, 1918. B.: Est. Christ Muth, Manitowoc, Wis. O.: Frank Muth, Manitowoc, Wis.

85497 **Golden Lady of Louis Corners 3d**
Sire *Billie of Sunny-Slope* 39319. Dam *Golden Lady of Louis Corners* 45321.
Born March 12, 1918. B. and O.: F. F. Thielke, Kiel, Wis.

85498 **Meta of Louis Corners**
Sire *Billie of Sunny-Slope* 39319. Dam *Primrose's Maid of Louis Corners* 67052.
Born March 13, 1918. B.: F. F. Thielke & Son, Kiel, Wis. O.: F. F. Thielke, Kiel, Wis.

85499 **Ariel's May Rose Blossom**
Sire *Imp. Vallon May Rose Lad* 39926. Dam *Imp. Polly of the Isles 19th* 66981.
Born Aug. 20, 1918. B. and O.: Ariel Mitchelson, Tariffville, Conn.

85500 **Ariel's May Rose Pearl**
Sire *Imp. Vallon May Rose Lad* 39926. Dam *Imp. Rosy II. of La Croix* 75380.
Born June 24, 1918. B. and O.: Ariel Mitchelson, Tariffville, Conn.

85501 **Ivy of Matinecock**
Sire *Imp. King Charming* 33126. Dam *Imp. Ivy II. of Penrose* 40467.
Born March 14, 1918. B.: Clifford V. Brokaw, Glen Cove, N. Y. O.: Harvey C. Craft, Glen Cove, N. Y.

85502 **Tulip of Little Platt**
Sire *Spot of Little Platt* 34634. Dam *Rose of Little Platt* 55717.
Born March 17, 1918. B. and O.: J. N. McLeod & Son, Platteville, Wis.

85503 **Fantalee 5th**
Sire *Fanstay* 43803. Dam *Fantalee* 26529.
Born March 22, 1918. B. and O.: E. W. Tillotson, Farmington, Conn.

85504 **Victor's Rosie Pride**
Sire *St. Austell Victor* 29439. Dam *Pride of the Hills 4th* 55370.
Born March 5, 1918. B. and O.: William Brookshire, Adell, Wis.

85505 **Cynthia of Crane Farm**
Sire *St. Austell Cyclops* 46697. Dam *Hambro's Pauline of Crane Farm* 67387.
Born March 4, 1918. B. and O.: F. W. Eighmy, Fort Atkinson, Wis.

85506 **Louise of Hillside**
Sire *Highland Admiral* 41047. Dam *Fanny of Hillside* 41871.
Born March 3, 1918. B. and O.: George Howland, Jamestown, R. I.

85507 **Irene of Crystal Spring**
Sire *Highland Admiral* 41047. Dam *Irene of Hillside* 61964.
Born May 10, 1918. B. and O.: George Howland, Jamestown, R. I

85508 **Admiral's June of Crystal Spring**
Sire *Highland Admiral* 41047. Dam *June of Hillside 2d* 65342.
Born June 22, 1918. B. and O.: George Howland, Jamestown, R. I.

85509 **Maid of Pleasant Lane**
Sire *Yeksatop's King May* 26599. Dam *Beauty of Pleasant Lane* 57207.
Born Oct. 11, 1917. B. and O.: Bernhard Behrens, Grafton, Wis.

85510 **Dolce of Paxtang**
Sire *Glenwood Golden Secret of Paxtang* 36726. Dam *Serenade of Paxtang* 51502.
Born April 3, 1917. B. and O.: I. S. Wilhelm, Harrisburg, Pa.

85511 **Peggy's Mite of Paxtang**
Sire *Vale of Pencoyd* 14713. Dam *Peg O'My Heart of Paxtang* 48173.
Born March 21, 1918. B. and O.: I. S. Wilhelm, Harrisburg, Pa.

85512 **Contralto of Paxtang 2d**
Sire *Vale of Pencoyd* 14713. Dam *Contralto of Paxtang* 12915.
Born March 26, 1918. B. and O.: I. S. Wilhelm, Harrisburg, Pa.

85513 **Justice Daisy of Sunnyside**
Sire *Gold Thistle of Kinderhook* 38401. Dam *Justice Daisy* 48135.
Born March 24, 1918. B.: Edward van Alstyne, Kinderhook, N. Y. O.: Est. Edward van Alstyne, Kinderhook, N. Y.

85514 **Goldie's Lily of Riverside**
Sire *Sequel's Golden Count* 34379. Dam *Sambo's Goldie of Riverside* 83433.
Born May 23, 1918. B. and O.: G. M. Bixler, Navarre, Ohio.

85515 **Betty of Ardis & Son's Farm**
Sire *Wexford's Glenwood Boy* 34945. Dam *Hawkins's Daisy* 50649.
Born March 27, 1918. B.: Arthur M. Smith, Lake City, Mich. O.: S. Ardis & Son, Lake City, Mich.

85516 **Tenie of Elm Spring**
Sire *Bob Marshall* 13733. Dam *Lucy of Elm Spring* 64569.
Born March 1, 1918. B. and O.: Frank C. Webb, Medford, Minn.

85517 **Pauline's Beauty of Elm Spring**
Sire *Bob Marshall* 13733. Dam *Pauline of Elm Spring* 53321.
Born March 3, 1918. B. and O.: Frank C. Webb, Medford, Minn.

85518 **Lady Connie Flower**
Sire *Florham Don* 29329. Dam *Imp. Golden Hero's Flower* 51211.
Born June 17, 1918. B.: L. T. Hallock, Clayton, N. J. O.: William Coyne, Wilmington, Del.

85519 **Octavia Roma**
Sire *Florham Don* 29329. Dam *Imp. Roma of Millmount VII.* 51174.
Born July 27, 1918. B.: L. T. Hallock, Clayton, N. J. O.: William Coyne, Wilmington, Del.

85520 **Goldy of Maple Grove Farm**
Sire *King Elwood* 40238. Dam *Rochelle's Golden of Elm Tree Farm* 67595.
Born April 4, 1918. B. and O.: E. W. Melhuish, New Milford, Pa.

85521 **Mollie's Polly**
Sire *Major's Hero* 40698. Dam *Daffy-down-dilly's Mollie* 63529.
Born March 7, 1918. B. and O.: F. O. Melvin, Bradford, N. H.

85522 **Langwater Circe**
Sire *Langwater Warrior* 26509. Dam *Langwater Siren* 47048.
Born July 16, 1917. B. and O.: F. L. Ames, North Easton, Mass.

85523 **Horn's Sunbeam's Honey**
Sire *Honeymoon's Diamond* 36312. Dam *Reed's Marshall's Sunbeam* 56211.
Born April 17, 1918. B.: A. S. Bell, West Alexander, Pa. O.: E. C. Horn, Washington, Pa.

85524 **Philip Glenwood's Beauty**
Sire *Philip Glenwood* 28285. Dam *Christabel's Glenwood Girl* 37930.
Born March 20, 1918. B. and O.: Isaac A. Olson, Scandinavia, Wis.

85525 **Xenia Alfieri 3d**
Sire *Sunny Jim of Westwood* 34912. Dam *Xenia Alfieri* 53014.
Born March 8, 1918. B. and O.: Edwin G. Lawton, Lawtons, N. Y.

85526 **Zula**
Sire *Sunny Jim of Westwood* 34912. Dam *Kaloolah Verily 2d* 37242.
Born March 22, 1918. B. and O.: Edwin G. Lawton, Lawtons, N. Y.

85527 **Irene of Bellmath**
Sire *Selma's Main Stay's Son* 23585. Dam *Neele of Bellmath* 63326.
Born March 3, 1918. B. and O.: H. C. Crocker & Son, Sennett, N. Y.

85528 **Trixie of Bellmath**
Sire *Selma's Main Stay's Son* 23585. Dam *Trille of Bellmath* 66641.
Born April 9, 1918. B. and O.: H. C. Crocker & Son, Sennett, N. Y.

85529 **Clara of Elkview 2d**
Sire *Gypsy's Billy* 39559. Dam *Clara of Elkview* 57277.
Born April 10, 1918. B. and O.: A. J. Cullen, Elkview, Pa.

85530 **Rosalie of Riviera**
Sire *Glenwood Boy of Ellenwood* 35196. Dam *Charmante's Rosalie of Ellenwood* 59338.
Born March 13, 1918. B.: Daniel Buckley, Broad Axe, Pa. O.: Kathryn Fasig Kramer, Reading, Pa.

85531 **Dene Queen of Riviera**
Sire *Corncob of Annandale* 40270. Dam *Imp. Dene Lemon Queen* 68034.
Born Sept. 4, 1918. B.: J. L. Hope, Madison, N. J. O.: Kathryn Fasig Kramer, Reading, Pa.

85532 **Glen Princess of Evergreen**
Sire *Glen of Brush Creek* 27365. Dam *Bella Robin's Villette Lass* 42745.
Born Oct. 15, 1916. B. and O.: J. E. Long, Monongahela, Pa.

85533 **Princess Robin of Evergreen**
Sire *Glen Robin of Evergreen* 43425. Dam *Monongahela's Princess Jewel* 34614.
Born June 21, 1918. B. and O.: J. E. Long, Monongahela, Pa.

85534 **Lura's Pet of McClure Farm**
Sire *Maes Mawr's Conqueror* 34690. Dam *Maes Mawr Lura* 64583.
Born March 21, 1918. B.: William D. Williams, Waukesha, Wis. O.: Thomas J. Griffiths, Dousman, Wis.

85535 **Saylor's Masher Combination**
Sire *Saylor's Juniper Masher's Sequel* 28029. Dam *Saylor's Combination Maud* 35181.
Born July 1, 1918. B. and O.: William H. Saylor, San Francisco, Cal.

85536 **Saylor's Masher Doris**
Sire *Saylor's Juniper Masher's Sequel* 28029. Dam *Saylor's Fannie of Beaulieu* 43992.
Born July 2, 1918. B. and O.: William H. Saylor, San Francisco, Cal.

85537 **Lady Ledyard of Elmdale**
Sire *Ledyard T.* 38348. Dam *Gladys C. of East View* 28101.
Born March 5, 1918. B. and O.: H. W. Perry, Cameron Mills, N. Y.

85538 **Tarbell Farms Elaine**
Sire *Golden Secret of Pencoyd* 23462. Dam *Emeranda of Tarbell Farms* 43566.
Born March 16, 1918. B. and O.: Gage E. Tarbell, Smithville Flats, N. Y.

85539 **Dorothy Louise**
Sire *Belle's Gold Plate* 28277. Dam *Doris Bell Seal* 57289.
Born April 7, 1918. B. and O.: B. B. Coggshall, Groton, N. Y.

85540 **Austin's Molly**
Sire *Kiteja of Tarbell Farms* 24892. Dam *Imp. Daisy II. of the Camp Joinet* 23268.
Born Jan. 5, 1918. B. and O.: G. Irving Austin, Morton, N. Y.

85541 **Wilson's Uno of Fair View**
Sire *Wilson of Edgewater* 33171. Dam *Fiona of Hammond* 38005.
Born March 23, 1918. B. and O.: D. E. & Ella A. Eustis, Hammond, N. Y.

85542 **Edmore Lee**
Sire *Captain Duke* 30763. Dam *Kate D.* 26345.
Born Jan. 29, 1918. B. and O.: D. M. Lee, Fredericksburg, Va.

85543 **Edith Upton's Mary Lee**
Sire *Captain Duke* 30763. Dam *Edith Upton* 44797.
Born April 15, 1918. B. and O.: D. M. Lee, Fredericksburg, Va.

85544 **Lady Osterhout's Queen's Bess**
Sire *Pat of Beach Farm* 34855. Dam *Lady Osterhout's Queen* 79659.
Born Nov. 12, 1917. B. and O.: Simon Harkema, Holland, Mich.

85545 **Clare of Green Grove**
Sire *Glen Gable Isaacher* 31577. Dam *Thirty Thousand Eight Hundred Forty Three* 30843.
Born Nov. 17, 1917. B. and O.: William J. Seely, Nescopeck, Pa.

85546 **Dorothy K.'s Fannie of Grassmere**
Sire *Celosia's Glenwood of Sugar River* 30028. Dam *Dorothy K. of Brodhead* 43302.
Born Jan. 5, 1918. B.: Allic S. Knudson, Brodhead, Wis. O.: Clark & Jackson, Grand Rapids, Wis.

85547 **Lady Belle Laraway**
Sire *Marshall of Oaklawn* 40496. Dam *Queen Laraway of Cuyuna* 35254.
Born April 20, 1918. B. and O.: Mrs. G. H. Wilson, Eagle Bend, Minn.

85548 **Minnehaha of Prospects**
Sire *Olle Herot* 33987. Dam *Daisy of Bonita* 57680.
Born March 10, 1918. B. and O.: Mrs. M. M. Danielson, Medford, Wis.

85549 **Langlade Lady**
Sire *Cato Lily's Guy* 31679. Dam *Josanna of Cherry Hill Farm* 37874.
Born April 14, 1918. B. and O.: David Morgan, Cato, Wis.

85550 **Olive Glen of the Oaks Farm**
Sire *Ah Ta of Spring Lake* 19023. Dam *Daisy Glen of the Oaks Farm* 71104.
Born May 8, 1918. B. and O.: C. B. Thatcher, Clear Lake, Wis.

85551 **Queen of Keewaydin**
Sire *Imp. Bickleigh Chieftain* 41159. Dam *Worthy Queen of Worthington* 38041.
Born April 17, 1918. B. and O.: E. H. Baker, Gates Mills, Ohio.

85552 **Calla Grove Merry May**
Sire *Bullion of Edgemoor* 34510. Dam *Imp. Dosia of Sarnia* 58767.
Born March 8, 1918. B. and O.: Joseph Levy, Manteca, Cal.

85553 **Petite Emmarena**
Sire *Euripides* 43154. Dam *Emmarena King* 57883.
Born June 30, 1918. B. and O.: Carl M. Gage, North Wales, Pa.

85554 **Agnes Dewdrop Lenfestey**
Sire *Euripides* 43154. Dam *Luzanda Lenfestey* 43458.
Born Aug. 14, 1918. B. and O.: Carl M. Gage, North Wales, Pa.

85555 **Princess's U. U.**
Sire *Raymond's Claymere of Bonnie Neuk* 38882. Dam *Kaiser's Princess* 58945.
Born March 21, 1918. B.: H. C. Sutcliffe, Black Earth, Wis. O.: A. W. Henning, Black Earth, Wis.

85556 **Pride's Alice**
Sire *Christy of Pinehurst 29th* 30940. Dam *Edgewood's Pride of Rose Creek* 57047.
Born March 11, 1918. B.: W. J. Enright, Rose Creek, Minn. O.: Harvey Smith, Austin, Minn.

85557 **Stella of Shady Side**
Sire *Stella's Favorite Goldseeker of A. D. Farm* 35231. Dam *Alfaretta of Shadyside* 60898.
Born Dec. 22, 1917. B. and O.: G. L. Breese & Son, Lima, Ohio.

85558 **Beatrice of Shady Side**
Sire *Stella's Favorite Goldseeker of A. D. Farm* 35231. Dam *Betsy Marie* 47222.
Born Jan. 14, 1918. B. and O.: G. L. Breese & Son, Lima, Ohio.

85559 **Avon-Vale's Pride**
Sire *Vrangue's Holden of Edgewater* 18191. Dam *Milly of Edgewater* 54916.
Born May 9, 1918. B. and O.: C. L. Whiting, Avon, N. Y.

85560 **Lady Primrose of The Dell**
Sire *Lucius of Rainier View* 41783. Dam *Lord Ponchez's Jean of Riverside Orchard* 62541.
Born May 18, 1918. B.: Gray Bros., Enumclaw, Wash. O.: Milan Gray, Enumclaw, Wash.

85561 **Margaret Alice of Meadow Brook Farm**
Sire *Huriaux Jeweller of Belle Vernon* 34106. Dam *Daisy of Meadow Brook Farm* 42023.
Born Dec. 12, 1917. B. and O.: Fred J. Metcalf, Ashtabula, Ohio.

85562 **Polly of Windy Knoll**
Sire *Golden Secret of Thornliebank* 30022. Dam *Imp. Trequean Polly* 67662.
Born March 25, 1918. B. and O.: Alex Mackenzie, Glen Spey, N. Y.

85563 **Lady Ruth's Glenwood 2d**
Sire *Noble Peer* 33030. Dam *Lady Ruth's Glenwood* 66701.
Born June 8, 1918. B. and O.: Miss Ruth E. Francisco, Caldwell, N. J.

85564 **Belle of Spruce Hill**
Sire *Snowden of Pencoyd* 27843. Dam *Daisy of Valley Farm* 48575.
Born Jan. 20, 1918. B. and O.: Henry O. Kjendalen, Iola, Wis.

85565 **Gravel Ridge Farm Rose**
Sire *Glenwood Bonny Boy of Riverdale* 40343. Dam *Gravel Ridge Farm Cherry* 56616.
Born March 3, 1918. B. and O.: Frank Norman, Helenville, Wis.

85566 **Lady Lucy of Taconic's**
Sire *Follyland Puritan* 33718. Dam *Blanche of Berlin* 56498.
Born Jan. 21, 1918. B. and O.: B. G. Dodge, Berlin, N. Y.

85567 **Princess Anna of Taconic's**
Sire *Follyland Puritan* 33718. Dam *Lady Laura's Princess* 37344.
Born Feb. 19, 1918. B. and O.: B. G. Dodge, Berlin, N. Y.

85568 **Miranda of Greenfield**
Sire *The Quest of Follyland 2d* 34842. Dam *Betsey of Greenfield* 47291.
Born July 4, 1918. B. and O.: Frank Gick, Saratoga Springs, N. Y.

85569 **French Maid of Greenville**
Sire *Auricula's King of the May* 21429. Dam *Frenchmaid of Mound City* 59048.
Born Jan. 18, 1918. B. and O.: O. H. Breitrick, Greenville, Wis.

85570 **Miss Bowdoin**
Sire *Sir Robert of Elm Ridge* 32303. Dam *Bowdoin Girl* 65151.
Born April 12, 1918. B. and O.: F. S. Adams, Bowdoinham, Maine.

85571 **Ironwater Princess of La Harpe**
Sire *Raymond's Billy of Waukesha* 32177. Dam *Dr. Richmond's Lillie of Coldspring* 49268.
Born July 4, 1918. B. and O.: F. B. Churchill, La Harpe, Ill.

85572 **Nina Rose**
Sire *Rose King of Onunda* 26462. Dam *Nina of Somerset* 52383.
Born Nov. 14, 1917. B.: Harry R. Barry, Far Hills, N. J. O.: Mrs. R. S. Pierrepont, Far Hills, N. J

85573 **Rose Vein**
Sire *Rose King of Onunda* 26462. Dam *Masher's Goldvein* 47265.
Born Jan. 6, 1918. B.: Harry R. Barry, Far Hills, N. J. O.: Mrs. R. S. Pierrepont, Far Hills, N. J.

85574 **Delva May**
Sire *Lorlot's Beauty's Boy* 39361. Dam *Hazel Standish* 34189.
Born Jan. 17, 1918. B. and O.: F. W. Gibbs, Brooks, Maine.

85575 **Golden Bess White**
Sire *Galaxy's Sequel's Buttercup* 35772. Dam *Pauline White* 61328.
Born Jan. 15, 1918. B. and O.: George J. Graff, Medina, Ohio.

85576 **Fymbia**
Sire *Gay Lad's Artisan* 29700. Dam *Pearl of Scan* 50008.
Born Jan. 14, 1918. B. and O.: Edwin Chapin, Iola, Wis.

85577 **Queen Dagny of Peshtigo Valley**
Sire *King Justice of Chilmark* 25600. Dam *Heliotrope of Annandale* 40940.
Born March 20, 1918. B. and O.: C. J. Rasmussen, North Crandon, Wis.

85578 **Pleasant View Farm's Fullmoon**
Sire *Leo of Hickory Grove* 33406. Dam *Larkspur of Thorn Hill* 32521.
Born April 26, 1918. B. and O.: J. C. Hershberger, Middlebury, Ind.

85579 **May Bloom's Beauty**
Sire *Dimple Bloom 10th* 27334. Dam *Della May* 51142.
Born March 21, 1918. B. and O.: Evart Sevits, Danville, Ohio.

85580 **Shilotta's Pearl of Garrattsville**
Sire *Shilotta's Anchor* 12516. Dam *Myrtle of Prospect Hill* 18096.
Born Sept. 26, 1913. B. and O.: George B. Myers, Garrattsville, N. Y.

85581 **Queen's May Rose of Brookside**
Sire *Deasie's May Rose of Allenwood* 33278. Dam *Golden Queen of Nordland* 63865.
Born Feb. 19, 1918. B. and O.: William A. Thompson, Howard City, Mich.

85582 **Beauty Marshall**
Sire *Ruth Marshall's Son* 33053. Dam *Daisy of Owascoag* 44650.
Born March 10, 1918. B. and O.: E. C. Milliken, West Scarboro, Maine.

85583 **Charlotte Tefft**
Sire *Sir Joe of Hartshorn Farm* 40267. Dam *Lottie of Willow Brook* 47822.
Born March 5, 1918. B. and O.: Bert Tefft, Greenwich, N. Y.

85584 **Elizabeth Tefft**
Sire *Sir Joe of Hartshorn Farm* 40267. Dam *Lily Ann of Applecot* 34763.
Born April 23, 1918. B. and O.: Bert Tefft, Greenwich, N. Y.

85585 **Glenwood's Sweetness of Haddon 2d**
Sire *Glenwood's Main Stay 28th* 17031. Dam *Glenwood's Sweetness of Haddon* 32211.
Born June 19, 1918. B. and O.: E. T. Gill, Haddonfield, N. J.

85586 **Cinderella Daisy of Mound City**
Sire *Cinderella's King of Mound City* 40476. Dam *Daisy of Mound City 2d* 59991.
Born May 28, 1918. B. and O.: Charles A. Wilkins, Platteville, Wis.

85587 **Prudie of Mound City**
Sire *Dairymaid's Glenwood of Pinehurst 3d* 26948. Dam *Ona of the Elms 2d* 33916.
Born June 15, 1918. B. and O.: Charles A. Wilkins, Platteville, Wis.

85588 **Polly of Birchwood**
Sire *Star of Destiny* 34708. Dam *Neva of Birchwood* 65529.
Born Feb. 12, 1918. B. and O.: M. L. Welles, Rosendale, Wis.

85589 **King's Daisy of West Farm**
Sire *May Rose King 4th* 13736. Dam *May Daisy of Upland* 55612.
Born March 24, 1918. B. and O.: John P. Crozer, Upland, Pa.

85590 **Genevieve of Pauline's Wood**
Sire *Waddington Noble Count* 38493. Dam *Cecilia of Pauline's Wood* 66867.
Born June 29, 1918. B. and O.: August H. Vogel, Milwaukee, Wis.

85591 **Candie's Minnie**
Sire *Imp. Golden Hero of Beauregard* 30666. Dam *Imp. Candie II.* 53622.
Born Feb. 24, 1918. B. and O.: Curtis H. Lindley, San Francisco, Cal.

85592 **Pride's Louise 2d**
Sire *King Bellow* 36774. Dam *Pride's Louise* 43375.
Born April 25, 1918. B.: A. N. McClintock, Lancaster, Mass. O.: D. Frank Dillon, Fitchburg, Mass.

85593 **Belle of Orchard Knoll**
Sire *Kenosha Boy* 41376. Dam *Ellen S.* 30590.
Born April 12, 1918. Twin with cow No. 85594. B.: Est. John Meier, Kenosha, Wis. O.: Mrs. John Meier, Kenosha, Wis.

85594 **La Belle of Orchard Knoll**
Sire *Kenosha Boy* 41376. Dam *Ellen S.* 30590.
Born April 12, 1918. Twin with cow No. 85593. B.: Est. John Meier, Kenosha, Wis. O.: Mrs. John Meier, Kenosha, Wis.

85595 **Priscilla of Pleasant Valley**
Sire *Sylvan King of the May* 29748. Dam *Meriam Tarpine* 16249.
Born Jan. 13, 1918. B. and O.: S. M. Wells, Wyalusing, Pa.

85596 **Martha Bates**
Sire *Fanny's Raymond* 23074. Dam *Dolly Bates* 53017.
Born Feb. 24, 1918. B. and O.: J. B. Duffey, Renfrew, Pa.

85597 **Helen Bates**
Sire *Lady Glenwood's Dixie Osborne* 31632. Dam *Pearl Bates* 44489.
Born May 15, 1918. B. and O.: J. B. Duffey, Renfew, Pa.

85598 **Raider's Belle of Spencer Farm**
Sire *Hayes Raider of Waddington* 36355. Dam *Imp. Dane of the Belles of Mara Alva* 69459.
Born Jan. 23, 1918. B.: H. C. McCamon & Son, Lisbon, Ohio. O.: Roy E. Spencer, Chardon, Ohio.

85599 **Becky of Elmwood**
Sire *Sunburst's King Masher* 37423. Dam *Toolo's Becky* 30133.
Born May 25, 1918. B.: Math Michels, Peebles, Wis. O.: Carl J. Peik, Chilton, Wis.

85600 **Donald's Princess**
Sire *Romany's Son of the Oaks* 39844. Dam *Jewel's Miss Raymond* 56921.
Born April 29, 1918. B.: Frank J. Corwin, Riverhead, N. Y. O.: H. W. Donald, Good Ground, N. Y.

85601 **Gay Lad's Dumont of Menomonie**
Sire *Imp. Gay Lad of Lone Pine* 17684. Dam *Imp. Dumont's Buttercup II.* 26938.
Born Dec. 22, 1917. B. and O.: Charles O. Govin, Menomonie, Wis.

85602 **Pearl Rose of Crystal Stream**
Sire *Scipio of Crystal Stream* 39027. Dam *Sylva of Crystal Stream* 59578.
Born Feb. 2, 1918. B.: Est. L. L. Loberg, Nelsonville, Wis. O.: Oscar Loberg, Nelsonville, Wis.

85603 **Buttercup of Maple Grove**
Sire *Bellma's King of Maple Grove* 22228. Dam *Butterfly of Randolph* 30349.
Born Jan. 20, 1918. B. and O.: Stark Bros., Athens, Wis.

85604 **Christine May**
Sire *Glenwood's Sequel of Chestnut Hill* 35311. Dam *Christine of Andalusia* 45856.
Born Jan. 15, 1918. B. and O.: Wilson Matthews, Mineral Ridge, Ohio.

85605 **Bohemian Girl**
Sire *Imp. Emblem of France* 21186. Dam *Imp. Raymond II.'s Daisy* 31654.
Born March 4, 1918. B.: Benjamin H. Throop, Scranton, Pa. O.: John T. Rowland, Jr., Jersey City, N. J.

85606 **Lady Clare's Daisy**
Sire *Beauty Boy of Maple River* 28756. Dam *Hilma's Lady Clare* 49626.
Born Jan. 13, 1918. B. and O.: James C. Ranney, De Witt, Mich.

85607 **Greta of Mineral Springs**
Sire *Old Ironsides* 23089. Dam *Lenore of Try Valley* 68262.
Born March 15, 1918. B. and O.: Wilbur M. Rundell, Livingston, Wis.

85608 **Rhoda of Woodside**
Sire *Enola's Ledyard Prince* 32236. Dam *Dorothy of Woodside* 57335.
Born Jan. 20, 1918. B. and O.: A. H. Flint, Worcester, N. Y.

85609 **Estelle Holden**
Sire *Holden IV.'s Bell Boy* 40808. Dam *May Royal's Rose* 46272.
Born March 24, 1918. B. and O.: Andrew D. Thurston, Palmyra, Mo.

85610 **Princess Pat of Fenimore**
Sire *Imp. Golden Noble of the Chêne* 35593. Dam *Imp. Queenie II. of the Belles* 60613.
Born April 25, 1918. B. and O.: Edward Severin Clark, Cooperstown, N. Y.

85611 **Sequel's Rosemary**
Sire *Hayes Raider of Waddington* 36355. Dam *Sequel's Rose May* 66434.
Born March 16, 1918. B. and O.: H. S. Rinehart, East Liverpool, Ohio.

85612 **Mint Julep of Balgreen**
Sire *King William of Bon Ayre* 27316. Dam *Imp. Miranda of the Rouvets* 41622.
Born April 1, 1918. B. and O.: J. A. Rigby, Mansfield, Ohio.

85613 **Queen of Balgreen**
Sire *King William of Bon Ayre* 27316. Dam *Gold Dust Twin* 39785.
Born June 7, 1918. B. and O.: J. A. Rigby, Mansfield, Ohio.

85614 **Alice of West Side**
Sire *Lynn of West Prairie* 37940. Dam *Trixy of West Side* 46514.
Born April 5, 1918. B. and O.: C. L. Cox & Son, Readstown, Wis.

85615 **Dolly of West Side**
Sire *Lynn of West Prairie* 37940. Dam *Wheat Ear of West Side* 51590.
Born June 2, 1918. B. and O.: C. L. Cox & Son, Readstown, Wis.

85616 **Dimple of West Side**
Sire *Lynn of West Prairie* 37940. Dam *Bonnie of West Side* 48708.
Born May 6, 1918. B. and O.: C. L. Cox & Son, Readstown, Wis.

85617 **Madaline Marshall of Springdale**
Sire *Unison's Hopeful* 32576. Dam *Marshall's Delina* 58961.
Born March 9, 1918. B. and O.: C. M. Stewart, Washington, Pa.

85618 **Marshall's Mildred of Springdale**
Sire *Unison's Hopeful* 32576. Dam *Marshall's Blanche* 58962.
Born May 12, 1918. B. and O.: F. T. Stewart, Washington, Pa.

85619 **Ultra's Lillie of Edgemere**
Sire *Ne Plus Ultra 4th* 29328. Dam *Miss L. of Edgewater* 51424.
Born May 19, 1918. B. and O.: W. P. Parker, Moravia, N. Y.

85620 **Ultra's Ruth of Edgemere**
Sire *Ne Plus Ultra 4th* 29328. Dam *Rose III.'s Ruth of Broad Ridge* 45439.
Born June 12, 1918. B.: C. J. Hewitt, Locke, N. Y. O.: W. P. Parker, Moravia, N. Y.

85621 **Malinda's Mahala of Maple Grove**
Sire *Gulnare's Squire* 31547. Dam *Malinda of Maple Grove* 44004.
Born April 24, 1918. B. and O.: J. W. Grute, Cochranton, Pa.

85622 **St. Austell Dahlia**
Sire *Don Diavolo of Linda Vista* 23565. Dam *Erma of Hillhurst* 35497.
Born March 5, 1916. B. and O.: C. G. Parnall, Jackson, Mich.

85623 **St. Austell Countess**
Sire *Langwater Crusader* 28059. Dam *St. Austell Suffragette* 41099.
Born June 21, 1916. B. and O.: C. G. Parnall, Jackson, Mich.

85624 **Goldelsie of Holmdene**
Sire *Albany's King of A. D. F.* 39310. Dam *Goldelsie* 33922.
Born May 30, 1918. B. and O.: Edward Lowe, Grand Rapids, Mich.

85625 **Fairy Gladys of Holmdene**
Sire *Albany's King of A. D. F.* 39310. Dam *Prince's Fairy Gladys* 66493.
Born June 26, 1918. B. and O.: Edward Lowe, Grand Rapids, Mich.

85626 **Chiquita's Vira**
Sire *Hijinks of Koshkonong Place* 30587. Dam *Chiquita Martin* 42854.
Born April 23, 1918. B. and O.: B. A. Jacklin & Sons, Waupaca, Wis.

85627 **Star's Anita**
Sire *Hijinks of Koshkonong Place* 30587. Dam *Evelyn's Rose's Star* 68374.
Born June 18, 1918. B. and O.: B. A. Jacklin & Sons, Waupaca, Wis.

85628 **Chiquita's Fawn's Leada**
Sire *Hijinks of Koshkonong Place* 30587. Dam *Chiquita's Fawn* 68991.
Born July 16, 1918. B. and O.: B. A. Jacklin & Sons, Waupaca, Wis.

85629 **Popularity Loo**
Sire *France's Bright Boy of Bonnie Brook* 28682. Dam *Popularity* 61036.
Born May 22, 1918. B. and O.: George M. La Monte, Bound Brook, N. J.

85630 **Lillie of Idaho**
Sire *Fermain's Onward* 36751. Dam *Bunny's Delight* 57532.
Born June 11, 1918. B. and O.: Herman Gardner, Boise, Idaho.

85631 **Sophia of Arcadia**
Sire *Edwarddale* 30744. Dam *Lilias of Arcadia* 48207.
Born March 11, 1918. B. and O.: Est. E. Noyes Whitcomb, Lakeport, N. H.

85632 **Juanita of Seneca Trail**
Sire *Vulcan of Caslon* 33592. Dam *Queen of Highland Glen 2d* 44196.
Born March 18, 1918. B. and O.: C. R. Owens, Freedom, N. Y.

85633 **Patient Prelate's Polly**
Sire *Patient Prelate* 15547. Dam *Imp. Polly III. of St. Briocq* 44274.
Born March 2, 1918. B. and O.: Joseph I. France, Port Deposit, Md.

85634 **Lady Jenny's Patience**
Sire *Patient Prelate* 15547. Dam *Imp. Lady Jenny of St. Saviour's* 44280.
Born April 8, 1918. B. and O.: Joseph I. France, Port Deposit, Md.

85635 **Juanita of Nimisila**
Sire *Billy of Rural Home* 36950. Dam *Dot of Evening Shade* 63732.
Born Aug. 11, 1918. B.: A. B. Hoobler, East Sparta, Ohio. O.: J. J. Conrad, East Sparta, Ohio.

85636 **Glenda Sue**
Sire *Rollin Adair* 39502. Dam *Mary Glenwood* 28805.
Born April 29, 1918. B. and O.: Est. W. G. Thompson, Canonsburg, Pa.

85637 **Ruthwood**
Sire *Golden Secret of Daisy Farm* 38834. Dam *Nellie of Harmony* 57823.
Born May 1, 1918. B. and O.: Vernon R. Wood, Elnora, N. Y.

85638 **Blossom of Sunnyslope**
Sire *Imp. Granny's Son* 15217. Dam *Ruby of Sunnyslope* 63499.
Born March 1, 1918. B. and O.: Elbert L. Benedict, Marengo, Ohio.

85639 **Jane of Sunnyslope**
Sire *Imp. Granny's Son* 15217. Dam *Julia's Queen of Sunnyslope* 39024.
Born March 31, 1918. B. and O.: Elbert L. Benedict, Marengo, Ohio.

85640 **Lilyeta of Chicona**
Sire *Langwater Traveler* 38325. Dam *Lily of Chicona* 65538.
Born March 19, 1918. B. and O.: Albion L. Gile, Chinook, Wash.

85641 **Melita of Chicona**
Sire *Langwater Traveler* 38325. Dam *Merle of Chicona* 67817.
Born June 27, 1918. B. and O.: Albion L. Gile, Chinook, Wash.

85642 **Muttontown Verna**
Sire *Harbor Hill's Linden Masher* 27831. Dam *Muttontown Mina* 51082.
Born May 22, 1918. B. and O.: Bronson Winthrop, Syosset, N. Y.

85643 **Rhea Pearl**
Sire *Jethro's Knight* 40738. Dam *Elsie Sherwood* 57314.
Born March 11, 1918. B. and O.: V. E. Pierson, Rush, Pa.

85644 **Gertrude Bell**
Sire *Jethro's Knight* 40738. Dam *Creanie of Sherwood* 45397.
Born March 13, 1918. B. and O.: V. E. Pierson, Rush, Pa.

85645 **Nancy Glenwood of Rose Point**
Sire *Woodvale Laddie* 24003. Dam *Bess's Goldy Glenwood* 43439.
Born March 3, 1918. B. and O.: F. C. Fisher, Portersville, Pa.

85646 **Ledyard's Rilma**
Sire *Tom Rilma 5th* 36027. Dam *Beauty of Ledyard* 15231.
Born March 17, 1918. B. and O.: D. R. Butler, Knoxville, Pa.

85647 **Nancy of Goldenrod**
Sire *Walley of Waldwic* 35901. Dam *Imp. Beatrice of Sarnia* 38111.
Born March 6, 1918. B. and O.: C. W. Greenfield, Chicago, Ill.

85648 **Polly of Goldenrod**
Sire *Walley of Waldwic* 35901. Dam *Imp. Bounty of Sarnia* 38114.
Born March 14, 1918. B. and O.: C. W. Greenfield, Chicago, Ill.

85649 **Estelle of Goldenrod**
Sire *Walley of Waldwic* 35901. Dam *Imp. Nelson's Violet of Alderney* 33132.
Born April 6, 1918. B. and O.: C. W. Greenfield, Chicago, Ill.

85650 **Rose of the Ridge's Dottie**
Sire *Beauty's Main Stay of Iowanola* 32136. Dam *Rose of the Ridge* 47467.
Born March 11, 1918. B. and O.: O. E. Perry, Gilman, Iowa.

6541 DAISY OF ARETHUSA 31438

Sire Captain Préel 10908.
Sire Imp. Coronation King I. 8840.
Dam Imp. Flower of the Préel I. 17551.
Dam Jerry's Rival Lady 20180.
Sire Jerry of Chester 8122.
Dam Imp. Spotswood Rival Lady 15647.
Breeder W. F. Webster, Litchfield, Conn.
Owner Woronoak Farms Co., Westfield, Mass.
Born Aug. 31, 1909. *Calved* Aug. 25, 1917.
Served Mar. 25, 1918.
Requirement for admission: 360.00 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class A

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 1,	757.4	4.81	36.43
Oct.,	719.5	5.18	37.27
Nov.,	690.4	5.42	37.42
Dec.,	690.5	5.56	38.39
Jan., 1918,	647.4	5.25	33.99
Feb.,	608.8	4.81	29.28
Mar.,	646.7	5.04	32.59
Apr.,	642.8	5.03	32.33
May,	619.9	4.93	30.56
June,	655.3	4.96	32.50
July,	600.0	5.07	30.42
Aug. 31,	559.1	5.49	30.69
Total	**7837.8**	**5.13**	**401.87**

6542 IMP. FLEURIE OF LES RUES FRAIRIES 53802

Sire Lord Minto R. G. A. S. 2509 P. S.
Sire Gay Lad du Braye R. G. A. S. 2026 P. S., A. R.
Dam Cissy of the Ponchez I., R. G. A. S. 5021 P. S.
Dam Queenie II., R. G. A. S. 4470 F. S.
Sire Imp. Darby 19602 A. R.
Dam Queenie R. G. A. S. 3833 F. S.
Breeder John P. Sarre, Island of Guernsey.
Owner Leslie Weaver, Rhinebeck, N. Y.
Born Oct. 28, 1912. *Calved* Aug. 12, 1917.
Served Mar. 5, 1918.
Requirement for admission: 352.80 lbs. fat.
Supervised by Cornell Station, N. Y.

Official Year's Record, Class B

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 18,	542.9	4.95	26.87
Sept.,	1136.7	4.95	56.27
Oct.,	1038.1	4.98	51.70
Nov.,	973.1	4.87	47.39
Dec.,	973.7	5.45	53.07
Jan., 1918,	919.5	5.38	49.47
Feb.,	840.7	5.94	49.94
Mar.,	860.9	5.33	45.89
Apr.,	816.0	5.70	46.51
May,	805.3	5.50	44.29
June,	755.0	5.14	38.81
July,	698.1	5.28	36.86
Aug. 17,	343.0	5.92	20.31
Total	**10703.0**	**5.30**	**567.38**

6543 VEDA OF CHICONA 56306

Sire King of Medfield 15434 A. R.
Sire Imp. King of the May 9001 A. R.
Dam Imp. Hayes Rosie 3d 15477.
Dam La Verne's Dewdrop 37823 A. R. 4075.
Sire Marilla's Gold Boy 13892 A. R.
Dam Roy's La Verne 30060 A. R. 3853.
Breeder Albion L. Gile, Chinook, Wash.
Owner Walter H. Dupee, Santee, Cal.
Born Nov. 9, 1914. *Calved* Aug. 4, 1917.
Served Nov. 23, 1917. *Calved* Aug. 26, 1918.
Requirement for admission: 280.10 lbs. fat.
Supervised by California Station.

Official Year's Record, Class FF

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 2,	794.0	4.26	33.82
Oct.,	659.6	5.49	36.21
Nov.,	708.0	4.54	32.14
Dec.,	725.2	4.81	34.88
Jan., 1918,	722.3	4.67	33.73
Feb.,	642.0	5.16	33.13
Mar.,	745.6	5.16	38.47
Apr.,	647.9	5.22	33.82
May,	723.6	5.60	40.52
June,	639.1	5.65	36.11
July,	588.8	5.58	32.86
Aug.,*	238.3 44.8	6.29 4.26	14.99 1.91
Sept. 1,	21.9	4.26	.93
Total	**7901.1**	**5.11**	**403.52**

*6 days dry.

6544 IMP. AUBURN OF LINWOOD 52611

Sire Imp. Flora's Sequel of Vimiera 25905 A. R.
Sire St. John R. G. A. S. 2063 P. S., A. R.
Dam Imp. Flora of Vimiera 45954.
Dam Lady Bird of the Braye R. G. A. S. 4358 F. S.
Sire On Guernsey.
Dam On Guernsey.
Breeder R. E. Chilcott, Island of Guernsey.
Owner Homer F. Rundell, Livingston, Wis.
Born June 21, 1913. *Calved* Aug. 29, 1917.
Served Feb. 1, 1918.
Requirement for admission: 330.60 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class C

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 1,	1000.1	4.89	48.90
Oct.,	1061.3	5.82	61.77
Nov.,	999.9	5.55	55.49
Dec.,	1059.2	5.41	57.30
Jan., 1918,	1074.8	5.07	54.49
Feb.,	927.1	5.62	52.10
Mar.,	1078.8	5.92	63.86
Apr.,	1055.3	5.71	60.26
May,	1091.0	5.73	62.51
June,	945.9	6.27	59.31
July,	727.2	5.96	43.34
Aug. 31,	666.7	6.01	40.07
Total	**11687.3**	**5.64**	**659.40**

6545 WILLIAM'S NOBSKA 54246

Sire King William of Maple Ranch 14087 A. R.
Sire Islesboro 7733 A. R.
Dam Belle of Maple Ranch 18057 A. R. 685.
Dam Cynthia of Mixter Farm 38531.
Sire Hardtack of Groton 11697 A. R.
Dam Thirty Thousand Six Hundred Fifty Four 30654 A. R. 2395.
Breeder Est. George Mixter, Hardwick, Mass.
Owner Est. George Mixter, Hardwick, Mass.
Born Jan. 9, 1912. *Calved* June 23, 1917.
Served Nov. 14, 1917.
Requirement for admission: 360.00 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class A

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
June 26,	145.2	4.73	6.87
July,	1046.7	4.73	49.51
Aug.,	1008.4	4.84	48.81
Sept.,	914.6	5.01	45.82
Oct.,	877.5	5.17	45.37
Nov.,	786.8	5.15	40.52
Dec.,	745.0	5.35	39.86
Jan., 1918,	771.8	5.34	41.21
Feb.,	695.3	5.34	37.13
Mar.,	687.9	5.05	34.74
Apr.,	685.4	5.59	38.31
May,	641.2	5.90	37.83
June 25,	482.1	5.83	28.11
Total	**9487.9**	**5.21**	**494.09**

6546 YEOMAN'S MIXTER GERMANIA 62982

Sire Yeoman's King of the May 17053 A. R.
Sire Imp. Yeoman 8618 A. R.
Dam Florham Daisy 18115 A. R. 792.
Dam Mixter Germania 48392 A. R. 4975.
Sire Hardtack of Groton 11697 A. R.
Dam Lady Germania 26418 A. R. 3089.
Breeder Est. George Mixter, Hardwick, Mass.
Owner Est. George Mixter, Hardwick, Mass.
Born Dec. 1, 1914. *Calved* July 4, 1917.
Served June 7, 1918.
Requirement for admission: 272.30 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class F

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
July 8,	723.3	4.16	30.09
Aug.,	838.5	4.76	39.91
Sept.,	704.8	4.77	33.62
Oct.,	674.6	4.88	32.92
Nov.,	582.2	5.04	29.34
Dec.,	499.6	5.29	26.43
Jan., 1918,	433.2	5.21	22.57
Feb.,	396.0	5.39	21.34
Mar.,	375.0	5.51	20.66
Apr.,	379.9	5.47	20.78
May,	493.4	5.71	28.17
June,	469.8	5.13	24.10
July 7,	98.2	5.13	5.04
Total	**6668.5**	**5.02**	**334.97**

6547 YEOMAN'S MIXTER LARAMIE 62980

Sire Yeoman's King of the May 17053 A. R.
Sire Imp. Yeoman 8618 A. R.
Dam Florham Daisy 18115 A. R. 792.
Dam Laramie of Mixter Farm 38840.
Sire Lord Fay 14207 A. R.
Dam Thirty Thousand Six Hundred Sixty Five 30665.
Breeder Est. George Mixter, Hardwick, Mass.
Owner Est. George Mixter, Hardwick, Mass.
Born Oct. 27, 1914. *Calved* July 14, 1917.
Served Dec. 19, 1917.
Requirement for admission: 276.80 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class F

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
July 18,	398.1	4.46	17.76
Aug.,	924.8	5.04	46.61
Sept.,	761.7	4.55	34.66
Oct.,	707.7	4.83	34.18
Nov.,	635.2	4.74	30.11
Dec.,	582.5	5.30	30.87
Jan., 1918,	533.9	4.80	25.63
Feb.,	469.1	4.80	22.52
Mar.,	467.9	4.81	22.51
Apr.,	430.0	5.31	22.83
May,	410.5	4.67	19.17
June,	365.3	6.04	22.06
July 17,	152.2	6.97	10.61
Total	**6838.9**	**4.96**	**339.52**

6548 BELLE OF WASHINGTON 25450

Sire Jeweller of Sunny Valley 10232 A. R.
Sire Lily Ella's Jeweller 5417 A. R.
Dam Shylock's Fantine 11415.
Dam Lord Yeksa's Kate 21458 A. R. 1459.
Sire Lord Yeksa 6451 A. R.
Dam Kimo's Kate 14005.
Breeder William M. Jones, Waukesha, Wis.
Owner Harry H. Brown, Eau Claire, Wis.
Born Apr. 25, 1908. *Calved* May 17, 1917.
Served Nov. 19, 1917.
Requirement for admission: 360.00 lbs. fat.
Supervised under one day test by Wisconsin Station.

Official Year's Record, Class A

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
May 23,	200.7	5.31	10.66
June,	846.2	5.04	42.65
July,	895.3	4.19	37.51
Aug.,	832.5	4.82	40.13
Sept.,	746.2	5.69	42.46
Oct.,	693.0	5.62	38.95
Nov.,	645.8	5.38	34.74
Dec.,	661.5	5.61	37.11
Jan., 1918,	622.5	5.63	35.05
Feb.,	497.9	5.97	29.72
Mar.,	550.4	5.60	30.82
Apr.,	457.5	5.93	27.13
May 22,	339.9	5.93	20.16
Total	**7989.4**	**5.35**	**427.09**

6549 BERKSHIRE LASSIE 35973

Sire Wallace of Maplehurst 12761.
Sire Sir Wm. Wallace 9543 A. R.
Dam Daisy of Hop City L. 20528.
Dam Ruby of Deerfield 13941.
Sire Duke of Hampden 5046.
Dam Nannie's Jewel 3442.
Breeder Est. F. D. Deming, Lanesboro, Mass.
Owner A. B. Humphrey, Escalon, Cal.
Born Oct. 31, 1910. *Calved* Dec. 5, 1916.
Served Apr. 13, 1917.
Requirement for admission: 360.00 lbs. fat.
Supervised by California Station.

Official Year's Record, Class A

1916	Milk lbs.	Butter Fat %	Butter Fat lbs.
Dec. 8,	883.2	5.59	49.37
Jan., 1917,	1309.6	5.29	69.28
Feb.,	1071.6	4.65	49.83
Mar.,	1091.7	5.11	55.79
Apr.,	1031.8	5.06	52.21
May,	1036.1	5.04	52.22
June,	941.3	4.81	45.28
July,	901.7	4.63	41.75
Aug.,	881.5	4.59	40.46
Sept.,	701.9	5.31	37.27
Oct.,	538.4	4.99	26.87
Nov.,	369.4	4.77	17.62
Dec. 7,	56.2	4.77	2.68
Total	**10814.4**	**5.00**	**540.63**

6550 PRINCESS RAMONA OF EDGEMOOR 52581

Sire Violet III.'s Son of Iowa 24107.
Sire Dairymaid's Pride of Iowa 14941 A. R.
Dam Imp. Violet III. of the Grandes Capelles 28340 A. R. 1557.
Dam Imp. Princess III. of the Marais 40146 A. R. 2932.
Sire Imp. Princess's Jewel 24877 A. R.
Dam Imp. Princess of Plaisance 39557.
Breeder W. W. Marsh, Waterloo, Iowa.
Owner A. B. Humphrey, Escalon, Cal.
Born July 4, 1914. *Calved* Jan. 1, 1917.
Served May 28, 1917.
Requirement for admission: 269.20 lbs. fat.
Supervised by California Station.

Official Year's Record, Class F

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Jan. 8,	704.4	5.63	39.66
Feb.,	863.0	5.05	43.58
Mar.,	863.1	5.03	43.41
Apr.,	751.4	5.32	39.97
May,	737.8	5.02	37.04
June,	650.3	5.07	32.97
July,	657.2	5.28	34.70
Aug.,	631.5	4.76	30.06
Sept.,	511.0	5.54	28.31
Oct.,	280.0	5.82	16.30
Nov.,	165.2	5.64	9.32
Dec.,	Dry.		
Jan. 7, 1918,	Dry.		
Total	**6814.9**	**5.21**	**355.32**

6551 LADY FERNWOOD OF MAPLE LANE 26737

Sire Duke S. of Fernwood 8550 A. R.
Sire King Stanford of Fernwood 6648.
Dam Victorine of Fernwood 10966 A. R. 109.
Dam St. Pierre's Pride's Daughter 27811.
Sire Duke S. of Fernwood 8550 A. R.
Dam St. Pierre's Pride 19288.
Breeder Edward F. Harris, Salem, N. J.
Owner A. B. Humphrey, Escalon, Cal.
Born Feb. 7, 1911. *Calved* Jan. 8, 1917.
Served May 18, 1917.
Requirement for admission: 360.00 lbs. fat.
Supervised by California Station.

Official Year's Record, Class A

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Jan. 12,	792.5	4.48	35.50
Feb.,	1082.9	4.48	48.51
Mar.,	1058.3	4.89	51.75
Apr.,	947.7	5.18	49.09
May,	917.2	4.54	41.64
June,	845.6	4.62	39.07
July,	869.4	4.51	39.21
Aug.,	851.5	4.41	37.55
Sept.,	681.6	4.95	33.74
Oct.,	591.2	5.93	35.06
Nov.,	510.6	5.97	30.48
Dec.,	447.8	6.02	26.96
Jan. 11, 1918,	146.7	6.02	8.83
Total	**9743.0**	**4.90**	**477.39**

6552 IMP. BOURNE END POLLY OF THE GRON 59854

Sire Royal Golden Hero II., R. G. A. S. 2763 P. S., A. R.
Sire Imp. Royal Golden Hero 16905 A. R.
Dam Antoinette's Queen's Prize VIII., R. G. A. S. 5433 P. S.
Dam Polly of the Hougue Fouque R. G. A. S. 4582 F. S.
Sire On Guernsey.
Dam On Guernsey.
Breeder John Bourgaize, Island of Guernsey.
Owner A. B. Humphrey, Escalon, Cal.
Born Apr. 17, 1913. *Calved* Jan. 25, 1917.
Served June 4, 1917.
Requirement for admission: 315.90 lbs. fat.
Supervised by California Station.

Official Year's Record, Class D

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Feb. 1,	1087.4	3.83	41.65
Mar.,	1119.9	4.50	50.40
Apr.,	914.1	5.11	46.71
May,	867.9	5.31	46.09
June,	794.7	4.46	35.44
July,	810.3	4.33	35.09
Aug.,	756.0	4.36	32.96
Sept.,	637.3	5.32	33.90
Oct.,	599.3	5.67	33.98
Nov.,	532.7	5.44	28.98
Dec.,	485.1	5.83	28.28
Jan. 31, 1918,	470.3	5.83	27.42
Total	**9075.0**	**4.86**	**440.90**

6553 IMP. DAISY II. OF THE COURTIL RONCHIN 59843

Sire Gay Lad's Hero R. G. A. S. 2514 P. S., A. R.
Sire Gay Lad du Braye R. G. A. S. 2026 P. S., A. R.
Dam Imp. Lizette I. of the Spurs 35334.
Dam Daisy of the Courtil Ronchin R. G. A. S. 3934 F. S.
Sire On Guernsey.
Dam On Guernsey.
Breeder A. Crocker, Island of Guernsey.
Owner A. B. Humphrey, Escalon, Cal.
Born Nov. 15, 1912. *Calved* Mar. 7, 1917.
Served July 30, 1917.
Requirement for admission: 335.30 lbs. fat.
Supervised by California Station.

Official Year's Record, Class C

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Mar. 14,	591.6	4.07	24.08
Apr.,	1027.9	4.35	44.71
May,	972.3	4.31	41.91
June,	875.3	4.47	39.13
July,	839.6	4.34	36.44
Aug.,	804.0	4.20	33.77
Sept.,	698.9	5.52	38.58
Oct.,	675.8	5.34	36.09
Nov.,	589.9	5.78	34.10
Dec.,	560.1	6.33	35.45
Jan., 1918,	552.4	5.54	30.60
Feb.,	470.1	5.21	24.49
Mar. 13,	193.7	5.21	10.09
Total	**8851.6**	**4.85**	**429.44**

6554 DUCHESS ROYAL OF MAUDESLEIGH 62317

Sire Langwater Royalist 23121 A. R.
Sire Imp. King of the May 9001 A. R.
Dam Langwater Charmante 26379 A. R. 1671.
Dam Duchess May of Maudesleigh 33162 A. R. 4100.
Sire May King of Langwater 13000 A. R.
Dam Duchess Winnie 19533.
Breeder F. S. Moseley, Newburyport, Mass.
Owner F. S. Moseley, Newburyport, Mass.
Born Jan. 1, 1915. *Calved* May 25, 1917.
Served May 4, 1918.
Requirement for admission: 265.70 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class G

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
June 3,	877.4	6.02	52.82
July,	901.2	5.54	49.93
Aug.,	837.8	5.39	45.16
Sept.,	764.1	5.76	44.01
Oct.,	727.6	5.81	42.27
Nov.,	619.5	5.89	36.49
Dec.,	609.2	6.13	37.34
Jan., 1918,	633.8	5.88	37.27
Feb.,	581.4	5.81	33.78
Mar.,	598.0	5.87	35.10
Apr.,	560.3	6.16	34.51
May,	580.6	6.27	36.40
June 2,	42.3	6.27	2.65
Total	**8333.2**	**5.85**	**487.73**

6555 CARIBOU PETITE 58667

Sire Yeoman's King Victor 22295 A. R.
Sire Yeoman's King of the May 17053 A. R.
Dam Imp. President's Italia 29151 A. R. 2147.
Dam Imp. Petite II. of Dorset Farm 40090 A. R. 2959.
Sire Noble of New Place R. G. A. S. 352 F. S., A. R.
Dam Petite of Dorset Farm R. G. A. S. 4177 F. S.
Breeder George C. Stone, Twig, Minn.
Owner George C. Stone, Twig, Minn.
Born Feb. 11, 1915. *Calved* May 26, 1917.
Served Nov. 29, 1917.
Requirement for admission: 261.40 lbs. fat.
Supervised by Minnesota Station.

Official Year's Record, Class G

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
June 1,	871.8	4.27	37.23
July,	826.4	4.32	35.70
Aug.,	731.3	4.70	34.37
Sept.,	650.9	5.01	32.61
Oct.,	641.1	4.92	31.54
Nov.,	599.1	4.86	29.12
Dec.,	576.5	4.99	28.77
Jan., 1918,	581.1	5.01	29.11
Feb.,	549.6	5.08	27.92
Mar.,	625.5	5.24	32.78
Apr.,	615.7	5.04	31.03
May 31,	616.1	5.35	32.96
Total	**7885.1**	**4.86**	**383.14**

6556 CARIBOU CHOSAN 56790

Sire Yeoman's King Victor 22295 A. R.
Sire Yeoman's King of the May 17053 A. R.
Dam Imp. President's Italia 29151 A. R. 2147.
Dam Obasan 13017 A. R. 703.
Sire Nathan's Chap 4690 A. R.
Dam Kiji 9611.
Breeder George C. Stone, Twig, Minn.
Owner George C. Stone, Twig, Minn.
Born Dec. 21, 1914. *Calved* May 26, 1917.
Served Nov. 16, 1917.
Requirement for admission: 266.60 lbs. fat.
Supervised by Minnesota Station.

Official Year's Record, Class G

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
June 1,	917.3	3.87	35.50
July,	947.6	3.83	36.29
Aug.,	874.9	4.21	36.83
Sept.,	752.5	4.12	31.00
Oct.,	767.1	3.76	28.84
Nov.,	739.8	4.19	31.00
Dec.,	717.7	4.09	29.35
Jan., 1918,	712.2	4.16	29.63
Feb.,	682.9	4.29	29.30
Mar.,	796.7	4.15	33.06
Apr.,	800.4	4.16	33.30
May 31,	815.0	4.23	34.47
Total	**9524.1**	**4.08**	**388.57**

6557 CANARY'S DAUGHTER 41983

Sire Rhea's King of the May 14368 A. R.
Sire Imp. King of the May 9001 A. R.
Dam Princess Rhea 3d 21331.
Dam Canary of Daisydale 2d 26991 A. R. 2562.
Sire Prince Alfred of Shirley 7778 A. R.
Dam Canary of Daisydale 17154.
Breeder D. L. Williams, Waukesha, Wis.
Owner D. L. Williams, Waukesha, Wis.
Born Apr. 17, 1912. *Calved* June 30, 1916.
Served Apr. 5, 1917.
Requirement for admission: 334.00 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class C

1916	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 1,	1252.5	3.60	45.09
Sept.,	1220.0	3.99	48.68
Oct.,	1213.4	4.21	51.08
Nov.,	1132.2	4.15	46.99
Dec.,	1124.3	4.05	45.53
Jan., 1917,	1123.2	3.92	44.03
Feb.,	967.7	4.24	41.03
Mar.,	1044.3	4.75	49.60
Apr.,	1001.2	4.37	43.75
May,	1004.6	4.34	43.60
June,	921.8	4.24	39.08
July 31,	851.6	4.24	36.11
Total	**12856.8**	**4.16**	**534.57**

6558 IMP. POLLY III. OF THE RUSSEL 35469

Sire Golden Noble II., R. G. A. S. 1836 P. S., A. R.
Sire Imp. Golden Noble 10508 A. R.
Dam Imp. Dairy Maid I. du Briquet 23219.
Dam Imp. Polly of the Russel 33217 A. R. 4970.
Sire Scottie of the Gâchères R. G. A. S. 1353 P. S., A. R.
Dam Polly of the Nicolles R. G. A. S. 2930 F. S.
Breeder Nicholas Lucas, Island of Guernsey.
Owner D. L. Williams, Waukesha, Wis.
Born June 16, 1909. *Calved* Aug. 27, 1916.
Served July 15, 1917.
Requirement for admission: 360.00 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class A

1916	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 5,	1219.8	4.26	51.96
Oct.,	1355.2	5.02	68.03
Nov.,	1232.1	5.27	64.93
Dec.,	1124.2	5.12	57.56
Jan., 1917,	1096.2	4.76	52.18
Feb.,	853.0	4.91	41.88
Mar.,	961.5	4.96	47.69
Apr.,	887.6	4.62	41.01
May,	845.4	4.83	40.83
June,	728.3	4.62	33.65
July,	603.8	5.04	30.43
Aug.,	704.8	4.32	30.45
Sept. 4,	83.0	4.32	3.59
Total	**11694.9**	**4.82**	**564.19**

6559 DOROTHY COLE OF WESTWOOD 32919

Sire Old King Cole 11293 A. R.
Sire Major Lawton 8224 A. R.
Dam Goda 12538.
Dam Little Dot of Westwood 23033.
Sire Cynthia's Prince 6499.
Dam Virgin of Elm Place 12831.
Breeder W. J. & C. G. Morton, Springville, N. Y.
Owner C. W. Barron, Cohasset, Mass.
Born Mar. 8, 1910. *Calved* May 1, 1917.
Served Nov. 23, 1917.
Requirement for admission: 360.00 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class A

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
May 4,	1283.2	4.38	56.20
June,	1460.1	3.92	57.24
July,	1499.8	4.67	70.04
Aug.,	1376.0	4.43	60.96
Sept.,	1193.6	5.25	62.66
Oct.,	1046.7	5.03	52.65
Nov.,	901.1	5.80	52.26
Dec.,	846.1	5.35	45.27
Jan., 1918,	793.0	5.92	46.95
Feb.,	692.9	6.00	41.57
Mar.,	801.8	5.58	44.74
Apr.,	802.1	5.86	47.00
May 3,	79.0	5.86	4.63
Total	**12775.4**	**5.03**	**642.17**

6560 MAY KING'S COTTINA 46170

Sire Langwater May King 13001 A. R.
Sire Imp. May Rose King 8336 A. R.
Dam Imp. La Belle Petite 18114 A. R. 793.
Dam Cottina 21530 A. R. 964.
Sire Belle-Vernon's Jeweller 9306 A. R.
Dam Cottie of Belle Vernon 17349 A. R. 788.
Breeder O. C. Barber, Barberton, Ohio.
Owner C. W. Barron, Cohasset, Mass.
Born May 2, 1913. *Calved* Apr. 28, 1917.
Served Nov. 21, 1917.
Requirement for admission: 323.50 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class C

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
May 3,	980.4	3.87	37.94
June,	1058.5	4.40	46.57
July,	1077.8	4.49	48.39
Aug.,	1031.7	3.95	40.75
Sept.,	928.3	4.59	42.61
Oct.,	889.0	4.62	41.07
Nov.,	851.9	4.78	40.72
Dec.,	864.9	4.43	38.32
Jan., 1918,	840.3	4.53	38.07
Feb.,	784.7	4.82	37.82
Mar.,	870.1	4.55	39.59
Apr.,	887.9	4.61	40.93
May 2,	60.2	4.61	2.78
Total	**11125.7**	**4.45**	**495.56**

6561 PIXIE MAY OF MAUDESLEIGH 42923

Sire May King of Langwater 13000 A. R.
Sire Imp. King of the May 9001 A. R.
Dam Early Rose of Raritan 11782 A. R. 72.
Dam Pixie of Maudesleigh 29300.
Sire Successful 9656.
Dam Isaleigh Empress 15974.
Breeder F. S. Moseley, Newburyport, Mass.
Owner C. W. Barron, Cohasset, Mass.
Born Jan. 20, 1910. *Calved* May 27, 1917.
Served Dec. 24, 1917.
Requirement for admission: 360.00 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class A

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
June 1,	1396.9	4.12	57.55
July,	1440.5	4.18	60.21
Aug.,	1156.7	3.87	44.76
Sept.,	1007.4	4.57	46.04
Oct.,	908.9	4.88	44.35
Nov.,	818.8	4.99	40.86
Dec.,	787.8	4.89	38.52
Jan., 1918,	697.2	5.10	35.56
Feb.,	572.6	4.77	27.31
Mar.,	629.8	4.74	29.85
Apr.,	610.8	4.81	29.38
May 31,	677.0	4.92	33.31
Total	**10704.4**	**4.56**	**487.70**

6562 KING OF THE MAY'S THELMA OF IDYLEWILDE 45735

Sire May Rose Squire of Medfield 17743.
Sire Imp. King of the May 9001 A. R.
Dam Imp. Hayes Rosie 3d 15477.
Dam Constance of Plainfield 24873.
Sire Lord Wyndham 9937.
Dam Pride of Plainfield 19433.
Breeder E. H. Moore, Lincoln, Mass.
Owner C. W. Barron, Cohasset, Mass.
Born Apr. 4, 1913. *Calved* May 13, 1917.
Served Nov. 26, 1917.
Requirement for admission: 327.70 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class C

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
May 17,	577.4	4.52	26.10
June,	1233.4	4.52	55.75
July,	1188.2	4.39	52.16
Aug.,	1067.5	4.63	49.43
Sept.,	676.0	5.18	35.02
Oct.,	806.2	4.79	38.62
Nov.,	756.1	5.86	44.31
Dec.,	682.4	5.39	36.78
Jan., 1918,	620.1	5.46	33.86
Feb.,	520.2	5.67	29.50
Mar.,	580.1	5.36	31.09
Apr.,	555.7	5.26	29.23
May 16,	277.9	5.02	13.95
Total	**9541.2**	**4.99**	**475.80**

6563 LADY BERNA 57028

Sire Don Bernardo of Linda Vista 20617.
Sire Jethro's May King of Linda Vista 14591 A. R.
Dam Rutila's May Rose 24946 A. R. 1423.
Dam Imp. Lady Charruée de Haut 48379.
Sire Imp. Osseo IV. 28601 A. R.
Dam Daisy of la Croûte R. G. A. S. 4580 F. S.
Breeder J. L. Hope, Madison, N. J.
Owner J. O. Winston, Saugerties, N. Y.
Born Oct. 31, 1914. *Calved* May 26, 1917.
Served Dec. 4, 1917.
Requirement for admission: 271.50 lbs. fat.
Supervised by Cornell Station, N. Y.

Official Year's Record, Class F

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
May 30,	52.0	4.54	2.36
June,	978.7	4.54	44.43
July,	993.2	4.63	45.99
Aug.,	859.4	4.91	42.20
Sept.,	963.8	5.14	49.54
Oct.,	999.1	5.01	50.05
Nov.,	892.1	5.42	48.35
Dec.,	901.2	5.55	50.02
Jan., 1918,	851.7	5.55	47.27
Feb.,	768.2	5.41	41.56
Mar.,	809.2	5.47	44.26
Apr.,	816.9	5.69	46.48
May 29,	747.2	5.69	42.52
Total	**10632.7**	**5.22**	**555.03**

6564 MAY VIOLET 56563

Sire Imp. Itchen May King 25174 A. R.
Sire Imp. Itchen Red Raider 27342.
Dam Itchen Verbena 5501 E. G. H. B.
Dam Imp. Violet of la Croûte 48373 A. R. 3849.
Sire Gleaner of les Blancs Bois R. G. A. S. 2250 P. S., A. R.
Dam Rose I. of la Croûte R. G. A. S. 6094 P. S.
Breeder J. L. Hope, Madison, N. J.
Owner J. O. Winston, Saugerties, N. Y.
Born Sept. 9, 1914. *Calved* Apr. 26, 1917.
Served Feb. 6, 1918.
Requirement for admission: 273.40 lbs. fat.
Supervised by Cornell Station, N. Y.

Official Year's Record, Class F

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Apr. 27,	100.6	4.88	4.91
May,	1027.5	4.88	50.14
June,	934.4	5.02	46.91
July,	861.6	5.79	49.89
Aug.,	777.6	5.19	40.36
Sept.,	861.2	5.85	50.38
Oct.,	934.8	5.79	54.12
Nov.,	900.1	6.13	55.18
Dec.,	893.4	6.43	57.45
Jan., 1918,	896.6	6.27	56.22
Feb.,	812.7	6.27	50.96
Mar.,	872.4	6.18	53.91
Apr. 26,	754.2	6.18	46.61
Total	**10627.1**	**5.81**	**617.04**

6565 KING MASHER'S MARTHA 60161

Sire King Masher's King 24686.
Sire King Masher 5th 18361 A. R.
Dam Brightness of Glenburnie 30742 A. R. 1961.
Dam King of the May's Faye 46794 A. R. 4556.
Sire King of the May's King 20489 A. R.
Dam Faye Snowdoun 36173 A. R. 3032.
Breeder H. D. Griswold, West Salem, Wis.
Owner North Dakota Agricultural College, Fargo, N. Dak.
Born Mar. 2, 1915. *Calved* Aug. 17, 1917.
Served Mar. 22, 1918.
Requirement for admission: 267.70 lbs. fat.
Supervised by North Dakota Station.

Official Year's Record, Class G

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 22,	224.9	5.05	11.36
Sept.,	751.8	4.68	35.18
Oct.,	820.4	4.45	36.51
Nov.,	726.6	4.57	33.21
Dec.,	648.7	4.66	30.23
Jan., 1918,	641.6	4.69	30.09
Feb.,	526.5	5.39	28.38
Mar.,	547.9	5.10	27.94
Apr.,	497.2	4.56	22.67
May,	532.8	4.84	25.79
June,	552.2	5.81	32.08
July,	434.2	6.22	27.01
Aug. 21,	206.8	6.22	12.86
Total	**7111.6**	**4.97**	**353.31**

6566 ULTRA ROSE 58909

Sire Ne Plus Ultra 15265 A. R.
Sire Dolly Dimple's May King of Langwater 12997 A. R.
Dam Imp. Itchen Daisy 3d 15630 A. R. 100.
Dam Preeminent's Rose 28068.
Sire Preeminent 11690 A. R.
Dam Imp. Rosy of the Palotterie IV. 18897 A. R. 1378.
Breeder J. L. Hope, Madison, N. J.
Owner J. L. Hope, Madison, N. J.
Sold May 17, 1917 to John C. Haartz, Campton, N. H.
Born Feb. 7, 1915. *Calved* Mar. 29, 1917.
Served Mar. 13, 1918.
Requirement for admission: 255.90 lbs. fat.
Supervised by New Jersey, Massachusetts, and New Hampshire Stations.

Official Year's Record, Class G

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Apr. 3,	981.9	3.91	38.39
May,*	955.4	4.01	38.31
June,	1030.2	4.54	46.77
July,	1046.8	4.85	50.77
Aug.,	1013.6	4.70	47.64
Sept.,	911.4	5.43	49.49
Oct.,	839.3	5.57	46.75
Nov.,	775.1	5.69	44.10
Dec.,	677.9	5.80	39.32
Jan., 1918,	612.8	5.37	32.91
Feb.,	599.5	5.25	31.47
Mar.,	740.3	5.28	39.09
Apr. 2,	46.8	5.28	2.47
Total	**10231.0**	**4.96**	**507.48**

*2 days lacking.

6567 MIXTER FELOIS 48402

Sire Langwater Demonstrator 16451 A. R.
Sire Dolly Dimple's May King of Langwater 12997 A. R.
Dam Imp. Hayes Felois 2d 15478 A. R. 423.
Dam Thirty Thousand Six Hundred Seventy Six 30676 A. R. 3217.
Sire Miss Elsie's Lord Hardwick 11311 A. R.
Dam Queen Anne of Hardwick 26254 A. R. 2519.
Breeder Est. George Mixter, Hardwick, Mass.
Owner Est. George Mixter, Hardwick, Mass.
Sold May 6, 1918 to L. D. Conley, Ridgefield, Conn.
Born Oct. 5, 1911. *Calved* May 12, 1917.
Served July 12, 1917. *Calved* Apr. 21, 1918.
Requirement for admission: 360.00 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class AA

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
May 15,	500.2	5.06	25.31
June,	933.2	5.06	47.22
July,	881.9	4.90	43.21
Aug.,	797.2	5.24	41.77
Sept.,	722.3	5.73	41.39
Oct.,	664.7	6.17	41.01
Nov.,	617.3	6.11	37.72
Dec.,	593.7	6.47	38.41
Jan., 1918,	587.2	6.55	38.46
Feb.,	431.5	6.65	28.69
Mar.,	366.4	6.55	24.00
Apr.,*	29.1 138.4	6.55 5.06	1.91 7.00
May 14,**	128.6	5.06	6.51
Total	**7391.7**	**5.72**	**422.61**

* 14 days dry.
** 8 days lacking.

6568 HAMBRO'S BELLE 55242

Sire Langwater Hambro 21011 A. R.
Sire Dolly Dimple's May King of Langwater 12997 A. R.
Dam Langwater Hayes Rosie 24200 A. R. 1312.
Dam Troy Center Belle 14566 A. R. 862.
Sire Hazel's Trump 6325.
Dam Marilla's Queen 12243.
Breeder Ralph Tratt, Whitewater, Wis.
Owner Ralph Tratt, Whitewater, Wis.
Born July 25, 1914. *Calved* Mar. 27, 1916.
Served In Pasture.
Requirement for admission: 250.50 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class G

1916	Milk lbs.	Butter Fat %	Butter Fat lbs.
June 4,	708.6	4.94	35.00
July,	782.6	4.70	36.78
Aug.,	716.2	4.83	34.59
Sept.,	700.2	5.10	35.71
Oct.,	731.3	5.40	39.49
Nov.,	692.4	5.37	37.18
Dec.,	669.3	5.49	36.74
Jan., 1917,	667.0	5.18	34.55
Feb.,	552.5	5.49	30.33
Mar.,	569.1	5.43	30.90
Apr.,	542.0	5.94	32.19
May,	559.6	5.91	33.07
June 3,	45.0	5.91	2.66
Total	**7935.8**	**5.28**	**419.19**

6569 HAMBRO'S CASTERILIUS ROYALETTE 55240

Sire Langwater Hambro 21011 A. R.
Sire Dolly Dimple's May King of Langwater 12997 A. R.
Dam Langwater Hayes Rosie 24200 A. R. 1312.
Dam Casterilius Royalette 27339 A. R. 1100.
Sire Casterilius 10980 A. R.
Dam Trisdalelette 26486.
Breeder Ralph Tratt, Whitewater, Wis.
Owner Ralph Tratt, Whitewater, Wis.
Born July 3, 1914. *Calved* Apr. 28, 1916.
Served In Pasture.
Requirement for admission: 250.50 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class G

1916	Milk lbs.	Butter Fat %	Butter Fat lbs.
June 4,	920.3	4.36	40.13
July,	939.3	4.26	40.01
Aug.,	836.0	4.26	35.61
Sept.,	811.9	4.77	38.73
Oct.,	860.6	4.97	42.78
Nov.,	785.9	4.71	37.02
Dec.,	801.7	5.11	40.97
Jan., 1917,	781.2	4.96	38.75
Feb.,	703.0	4.75	33.39
Mar.,	714.6	5.13	36.66
Apr.,	599.0	5.26	31.51
May,	658.0	5.31	34.94
June 3,	49.6	5.31	2.63
Total	**9461.1**	**4.79**	**453.13**

6570 HAMBRO'S MISS LUETTA 55265

Sire Langwater Hambro 21011 A. R.
Sire Dolly Dimple's May King of Langwater 12997 A. R.
Dam Langwater Hayes Rosie 24200 A. R. 1312.
Dam Miss Luetta 27337 A. R. 1101.
Sire Trislette's Derilius 9580 A. R.
Dam Filius Luetta 16885.
Breeder Ralph Tratt, Whitewater, Wis.
Owner Ralph Tratt, Whitewater, Wis.
Born July 7, 1914. *Calved* Sept. 17, 1916.
Served In Pasture.
Requirement for admission: 257.90 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class G

1916	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 20,	309.5	4.54	14.05
Oct.,	1235.3	4.54	56.08
Nov.,	1207.3	4.29	51.79
Dec.,	1240.5	4.04	50.12
Jan., 1917,	1191.5	4.36	51.95
Feb.,	1112.4	3.89	43.27
Mar.,	1101.3	4.38	48.24
Apr.,	1063.5	4.16	44.24
May,	1135.2	4.14	47.00
June,	942.6	4.61	43.45
July,	888.6	3.98	35.37
Aug.,	825.9	4.19	34.61
Sept. 19,	521.6	4.20	21.91
Total	**12775.2**	**4.24**	**542.08**

6571 IMP. CONQUEROR'S MELROSE 30982

Sire Imp. The Conqueror II. 15323 A. R.
Sire Governor of the Chêne R. G. A. S. 1297 P. S., A. R.
Dam Imp. Primrose of the Grée 28518.
Dam Imp. Darling of Melrose 28558 A. R. 3588.
Sire Imp. The Conqueror II. 15323 A. R.
Dam Ruby of Melrose R. G. A. S. 2618 F. S.
Breeder John Brehaut, Island of Guernsey.
Owner Ralph Tratt, Whitewater, Wis.
Born Oct. 7, 1909. *Calved* May 12, 1916.
Requirement for admission: 360.00 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class A

1916	Milk lbs.	Butter Fat %	Butter Fat lbs.
June 4,	982.4	4.76	46.76
July,	1079.5	4.38	47.28
Aug.,	964.7	4.61	44.47
Sept.,	847.7	5.00	42.39
Oct.,	831.3	5.14	42.73
Nov.,	818.2	5.17	42.30
Dec.,	809.7	5.83	47.21
Jan., 1917,	792.7	5.20	41.22
Feb.,	722.0	5.17	37.33
Mar.,	747.9	5.31	39.71
Apr.,	716.7	5.57	39.92
May,	759.0	5.38	40.83
June 3,	65.4	5.38	3.52
Total	**10137.2**	**5.09**	**515.67**

6572 LADY DOLLY OF ROSEMEAD 36567

Sire Plymouth Anchor 10356 A. R.
Sire Milford Lassie 2d's Anchor 8467 A. R.
Dam Beulah of Bendbrook 12568 A. R. 61.
Dam Dolly Bishop of Paxtang 16390 A. R. 523.
Sire Ben Bishop 3506 A. R.
Dam Country Girl of Paxtang 14615.
Breeder Est. Robert W. Lord, Elms, Maine.
Owner James E. Rothwell, Cotuit, Mass.
Born Apr. 5, 1911. *Calved* June 26, 1917.
Served Jan. 18, 1918.
Requirement for admission: 360.00 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class A

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
July 1,	807.8	4.43	35.79
Aug.,	889.1	4.62	41.08
Sept.,	861.4	4.31	37.13
Oct.,	967.6	4.20	40.64
Nov.,	919.7	4.49	41.29
Dec.,	921.9	4.55	41.95
Jan., 1918,	860.9	4.37	37.62
Feb.,	670.9	4.55	30.53
Mar.,	707.4	4.73	33.46
Apr.,	635.5	5.02	31.90
May,	629.5	5.08	31.98
June 30,	631.1	4.89	30.86
Total	**9502.8**	**4.57**	**434.23**

6573 DAISY OF THE CHÊNE 45583

Sire Itchen Daisy's May King of Langwater 17349 A. R.
Sire Dolly Dimple's May King of Langwater 12997 A. R.
Dam Imp. Itchen Daisy 3d 15630 A. R. 100.
Dam Nosegay of the Chêne 30966 A. R. 3758.
Sire Justice of the Chêne 11711 A. R.
Dam Masher's Nosegay 17935.
Breeder V. Everit Macy, Ossining, N. Y.
Owner D. H. McAlpin, Morris Plains, N. J.
Born Jan. 5, 1913. *Calved* Apr. 11, 1917.
Served Feb. 23, 1918.
Requirement for admission: 333.70 lbs. fat.
Supervised by New Jersey Station.

Official Year's Record, Class C

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Apr. 18,	483.3	3.57	17.25
May,	1128.7	3.46	39.05
June,	1052.9	3.75	39.48
July,	961.8	4.49	43.18
Aug.,	868.7	4.07	35.36
Sept.,	816.3	4.01	32.73
Oct.,	777.0	4.33	33.64
Nov.,	692.9	4.49	31.11
Dec.,	716.8	4.94	35.41
Jan., 1918,	743.1	4.61	34.26
Feb.,	636.1	4.68	29.77
Mar.,	655.5	4.00	26.22
Apr. 17,	319.4	4.52	14.44
Total	**9852.5**	**4.18**	**411.90**

6574 MARGUERITE'S PRINCESS BEAUTY 45775

Sire Imp. Westmoreland Independence 17917 A. R.
Sire Imp. Goldseeker of Anna Dean Farm 26106.
Dam Imp. Wickham Buttercup 2d 32415.
Dam Marguerite's Princess 35427 A. R. 2763.
Sire Lord Waukesha 10148 A. R.
Dam Gem's Marguerite 19276 A. R. 1593.
Breeder William M. Jones, Waukesha, Wis.
Owner William M. Jones, Waukesha, Wis.
Born Feb. 19, 1913. *Calved* Apr. 30, 1917.
Requirement for admission: 330.70 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class C

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
May 3,	1017.5	4.36	44.36
June,	1084.1	4.39	47.59
July,	989.8	4.36	43.16
Aug.,	899.4	4.31	38.76
Sept.,	772.0	4.57	35.28
Oct.,	736.7	4.92	36.25
Nov.,	623.0	5.37	33.46
Dec.,	608.4	5.32	32.37
Jan., 1918,	554.6	5.37	29.78
Feb.,	434.5	5.21	22.64
Mar.,	568.5	5.52	31.38
Apr.,	539.3	5.21	28.10
May 2,	32.3	5.21	1.68
Total	**8860.1**	**4.79**	**424.81**

6575 DOLLY MASHER OF WINNISQUAM 51882

Sire Grasslands Durbar 21825 A. R.
Sire Imp. Masher's Sequel 11462 A. R.
Dam Imp. Lisette of Bickleigh 33066.
Dam Florentine's Christine 2d 28780.
Sire Loantha's Golden Anchor 12125.
Dam Florentine's Christine 23731.
Breeder R. S. Page, Hyde Park, Vt.
Owner Mark H. Moody, Waterbury, Vt.
Born May 4, 1914. *Calved* Jan. 27, 1917.
Served Aug. 2, 1917.
Requirement for admission: 277.50 lbs. fat.
Supervised by Vermont Station.

Official Year's Record, Class F

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Jan. 30,	36.6	4.15	1.52
Feb.,	819.1	4.15	33.99
Mar.,	976.7	4.13	40.34
Apr.,	859.3	4.50	38.67
May,	736.3	4.77	35.12
June,	673.6	4.77	32.13
July,	617.1	4.00	24.68
Aug.,	475.0	5.15	24.46
Sept.,	472.6	4.63	21.88
Oct.,	365.0	5.18	18.91
Nov.,	404.8	4.90	19.84
Dec.,	393.3	5.04	19.82
Jan. 29, 1918,	260.6	5.23	13.63
Total	**7090.0**	**4.58**	**324.99**

6576 IMP. McKERROW'S LADY DES PREVOSTS 68717

Sire Governor of the Chêne R. G. A. S. 1297 P. S., A. R.
Sire Compact R. G. A. S. 1076 P. S.
Dam Richesse du Chêne VIII., R. G. A. S. 4004 P. S.
Dam Lady des Prevosts R. G. A. S. 3494 F. S.
Sire On Guernsey.
Dam On Guernsey.
Breeder T. Le Patourel, Island of Guernsey.
Owner George McKerrow & Sons Co., Pewaukee, Wis.
Sold Oct. 31, 1917 to C. Roy McCanna, F. W. Merrill and H. A. Kuhtz, Burlington, Wis.
Born Sept. 20, 1914. *Calved* Feb. 3, 1917.
Served Sept. 12, 1917.
Requirement for admission: 264.90 lbs. fat.
Supervised under one day test by Wisconsin Station.

Official Year's Record, Class G

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Feb. 12,	509.6	4.93	25.12
Mar.,	1033.7	4.43	45.79
Apr.,	959.6	4.42	42.41
May,	876.1	4.34	38.02
June,	816.5	3.78	30.86
July,	812.5	4.64	37.70
Aug.,	713.2	4.94	35.23
Sept.,	701.3	4.54	31.84
Oct.,	721.5	5.17	37.30
Nov.,	556.2	4.83	26.86
Dec.,	625.1	4.48	28.00
Jan., 1918,	600.7	4.54	27.27
Feb. 11,	215.3	4.54	9.78
Total	**9141.3**	**4.55**	**416.16**

6577 MOLLIE HOPE'S LESBIA PET OF WINNISQUAM 55618

Sire Caligula 23329.
Sire Cicero of Maple Glen 16197 A. R.
Dam Lady Lesbia 25142 A. R. 1348.
Dam Mollie H. Hope of Coldwell 26764 A. R. 4641.
Sire Will's Hope 11558.
Dam Patty Hope 21692.
Breeder James H. Seaman, Glens Falls, N. Y.
Owner Mark H. Moody, Waterbury, Vt.
Born Aug. 1, 1914. *Calved* May 8, 1917.
Served Dec. 5, 1917.
Requirement for admission: 278.70 lbs. fat.
Supervised by Vermont Station.

Official Year's Record, Class F

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
May 11,	522.5	4.94	25.81
June,	852.4	4.78	40.74
July,	775.9	4.90	38.02
Aug.,	688.1	5.18	35.64
Sept.,	696.5	5.37	37.40
Oct.,	491.3	6.10	29.97
Nov.,	477.0	5.05	24.09
Dec.,	536.8	5.82	31.24
Jan., 1918,	547.6	5.77	31.60
Feb.,	474.2	6.80	32.25
Mar.,	570.0	5.81	33.12
Apr.,	593.5	5.70	33.83
May 10,	189.6	6.34	12.02
Total	**7415.4**	**5.47**	**405.73**

6578 FLOSSIE OF BONNY MEAD 36246

Sire Alta Crest Meddler 11828 A. R.
Sire Primative 4909 A. R.
Dam Mentor Maid 13261 A. R. 12.
Dam Brownie Floss 21908.
Sire Miller's Commodore 9658.
Dam Trophy's Gem 18677.
Breeder T. E. Miller, Branch, Vt.
Owner Mark H. Moody, Waterbury, Vt.
Born Dec. 21, 1910. *Calved* Feb. 13, 1917.
Served Dec. 4, 1917.
Requirement for admission: 360.00 lbs. fat.
Supervised by Vermont Station.

Official Year's Record, Class A

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Feb. 20,	280.3	5.00	14.02
Mar.,	985.3	5.00	49.27
Apr.,	885.1	4.87	43.10
May,	710.2	5.35	38.00
June,	619.7	5.60	34.70
July,	572.3	5.79	33.14
Aug.,	504.0	5.84	29.43
Sept.,	498.0	5.77	28.73
Oct.,	362.3	6.61	23.95
Nov.,	313.3	6.02	18.86
Dec.,	295.6	6.54	19.33
Jan., 1918,	284.6	6.49	18.47
Feb. 19,	180.9	6.58	11.90
Total	**6491.6**	**5.59**	**362.90**

6579 RITA'S LESBIA PRINCESS OF WINNISQUAM 55619

Sire Caligula 23329 A. R.
Sire Cicero of Maple Glen 16197 A. R.
Dam Lady Lesbia 25142 A. R. 1348.
Dam Rita of Green Valley 27983.
Sire Golden Horn of Grand View 12499.
Dam Crocus of Westford 17624.
Breeder James H. Seaman, Glens Falls, N. Y.
Owner Mark H. Moody, Waterbury, Vt.
Born Aug. 26, 1914. *Calved* May 21, 1917.
Served Dec. 4, 1917.
Requirement for admission: 277.70 lbs. fat.
Supervised by Vermont Station.

Official Year's Record, Class F

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
May 26,	119.0	4.65	5.53
June,	881.8	4.65	41.00
July,	865.0	4.39	37.97
Aug.,	734.5	4.77	35.04
Sept.,	707.5	5.06	35.80
Oct.,	530.8	5.70	30.26
Nov.,	537.4	4.75	25.53
Dec.,	527.9	5.24	27.66
Jan., 1918,	540.0	5.42	29.27
Feb.,	466.9	5.88	27.45
Mar.,	560.4	5.67	31.77
Apr.,	578.3	6.04	34.93
May 25,	493.7	6.22	30.71
Total	**7543.2**	**5.21**	**392.92**

6580 IMP. CLARA'S SEQUEL'S ROSE 53652

Sire Imp. Clara's Sequel 29414 A. R.
Sire Imp. Sequel's Monogram 15649 A. R.
Dam Clara XVI. of the Rouvets R. G. A. S. 5476 P. S.
Dam Le Page's Beauty of the Tertre R. G. A. S. 4021 F. S.
Sire On Guernsey.
Dam On Guernsey.
Breeder John Sherwill, Island of Guernsey.
Owner R. H. Dutton, Colmar, Pa.
Born Nov. 20, 1913. *Calved* May 3, 1917.
Served Feb. 3, 1918.
Requirement for admission: 303.60 lbs. fat.
Supervised by The National Farm School, Pa.

Official Year's Record, Class E

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
May 6,	635.7	4.19	26.64
June,	994.3	4.29	42.66
July,	866.4	4.70	40.72
Aug.,	759.7	4.94	37.53
Sept.,	713.8	4.93	35.19
Oct.,	726.7	5.28	38.37
Nov.,	654.4	5.39	35.27
Dec.,	649.8	5.69	36.97
Jan., 1918,	626.9	5.48	34.35
Feb.,	525.9	5.41	28.45
Mar.,	556.5	5.55	30.89
Apr.,	556.3	5.49	30.54
May 5,	100.0	5.49	5.49
Total	**8366.4**	**5.06**	**423.07**

6581 IMP. DEWEY'S STAR GLOW OF ROSE FARM 53631

Sire Imp. Dewey's Star 26520 A. R.
Sire Ivy Leaf R. G. A. S. 2197 P. S., A. R.
Dam Dewey May III., R. G. A. S. 7854 P. S.
Dam Glow I. of Rose Farm R. G. A. S. 6605 P. S.
Sire No Joke R. G. A. S. 1404 P. S., A. R.
Dam Imp. Glow of Rose Farm 26093.
Breeder J. F. Browning, Island of Guernsey.
Owner R. H. Dutton, Colmar, Pa.
Born July 30, 1913. *Calved* May 22, 1917.
Served Oct. 2, 1917.
Requirement for admission: 317.20 lbs. fat.
Supervised by The National Farm School, Pa.

Official Year's Record, Class D

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
May 29,	76.3	4.49	3.43
June,	900.8	4.49	40.45
July,	803.9	4.26	34.25
Aug.,	672.3	4.89	32.88
Sept.,	680.9	5.02	34.18
Oct.,	657.5	5.23	34.39
Nov.,	597.9	5.59	33.42
Dec.,	612.7	5.42	33.21
Jan., 1918,	613.9	5.54	34.01
Feb.,	565.4	5.35	30.25
Mar.,	562.2	5.36	30.13
Apr.,	397.6	5.60	22.27
May 28,	272.5	6.55	17.85
Total	**7413.9**	**5.14**	**380.72**

6582 IMP. EXCELDA OF THE NORGIOTS 53626

Sire Gay Lad's Hero R. G. A. S. 2514 P. S., A. R.
Sire Gay Lad du Braye R. G. A. S. 2026 P. S., A. R.
Dam Imp. Lizette I. of the Spurs 35334.
Dam Excelda II., R. G. A. S. 9969 P. S.
Sire Billy's Fancy R. G. A. S. 2205 P. S., A. R.
Dam Excelda R. G. A. S. 3583 F. S.
Breeder Frank Browning, Island of Guernsey.
Owner R. H. Dutton, Colmar, Pa.
Born June 12, 1913. *Calved* May 21, 1917.
Served Sept. 29, 1917.
Requirement for admission: 321.80 lbs. fat.
Supervised by The National Farm School, Pa.

Official Year's Record, Class D

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
May 27,	132.4	4.57	6.05
June,	895.7	4.57	40.93
July,	799.7	4.27	34.15
Aug.,	707.6	4.98	35.24
Sept.,	617.6	5.27	32.55
Oct.,	575.9	5.28	30.41
Nov.,	490.1	5.95	29.16
Dec.,	466.6	6.20	28.93
Jan., 1918,	455.4	5.86	26.69
Feb.,	404.6	5.67	22.94
Mar.,	430.3	6.01	25.86
Apr.,	413.6	6.01	24.86
May 26,	361.1	6.66	24.05
Total	**6750.6**	**5.36**	**361.82**

6583 CRESCENT OF PORTLAND 34601

Sire Gipsy King 9847.
Sire Guernsey Champion 8218 A. R.
Dam Gipsy Garis 10169.
Dam Arintha of Portland 18586.
Sire Ray of Gold 6309.
Dam Verona S. 10456.
Breeder Robert Hartshorne, Highlands, N. J.
Owner Robert Hartshorne, Highlands, N. J.
Sold May 4, 1918 to Louis B. Schram, Elberon, N. J.
Born Aug. 5, 1910. *Calved* June 9, 1917.
Served Mar. 16, 1918.
Requirement for admission: 360.00 lbs. fat.
Supervised by New Jersey Station.

Official Year's Record, Class A

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
June 15,	723.6	3.77	27.28
July,	1224.9	3.77	46.18
Aug.,	965.6	4.09	39.49
Sept.,	1053.8	4.09	43.10
Oct.,	1036.3	4.38	45.39
Nov.,	1007.5	4.62	46.55
Dec.,	982.7	5.03	49.43
Jan., 1918,	816.6	5.08	41.48
Feb.,	690.4	5.03	34.73
Mar.,	733.0	4.73	34.67
Apr.,	778.0	4.71	36.64
May,	663.1	4.26	28.25
June 14,	286.5	4.94	14.15
Total	**10962.0**	**4.45**	**487.34**

6584 IONA OF PORTLAND 39870

Sire Imp. Squire of Bickleigh 15386.
Sire Imp. Raymond of the Préel VI. 14360 A. R.
Dam Imp. Joyce of the Rocher 28703.
Dam Mollie of Portland 15661.
Sire Ray of Gold 6309.
Dam Tritoma's Myrtle 12965.
Breeder Robert Hartshorne, Highlands, N. J.
Owner Robert Hartshorne, Highlands, N. J.
Sold May 4, 1918 to Frank Graham Thomson, Devon, Pa.
Born Apr. 5, 1912. *Calved* June 10, 1917.
Served Mar. 2, 1918.
Requirement for admission: 360.00 lbs. fat.
Supervised by New Jersey and Pennsylvania Stations.

Official Year's Record, Class A

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
June 18,	519.4	4.06	21.09
July,	1212.1	4.06	49.21
Aug.,	946.8	4.42	41.85
Sept.,	981.8	4.64	45.56
Oct.,	947.3	4.97	47.08
Nov.,	894.7	5.19	46.43
Dec.,	853.5	5.73	48.91
Jan., 1918,	768.2	5.90	45.32
Feb.,	644.4	5.83	37.57
Mar.,	679.5	5.75	39.07
Apr.,	699.5	5.26	36.79
May,	724.4	5.48	39.70
June 17,	373.7	5.84	21.82
Total	**10245.3**	**5.08**	**520.40**

6585 QUEEN ANNA BELLE OF GUERNSEY RIDGE FARM 56603

Sire Rival of Edgemont 21799.
Sire Langwater Athlete 16450 A. R.
Dam Little Rose of Beaver Ridge 25345.
Dam Priscilla of New Castle 29436.
Sire Imp. Emperor's Harvest 12180.
Dam Imp. Linda of the Spurs 22700.
Breeder J. G. Quick, Bloomsburg, Pa.
Owner C. C. Moore, Unadilla, N. Y.
Born Mar. 1, 1915. *Calved* Feb. 7, 1917.
Served Sept. 13, 1917.
Requirement for admission: 250.50 lbs. fat.
Supervised by Cornell Station, N. Y.

Official Year's Record, Class G

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Feb. 11,	343.4	4.49	15.42
Mar.,	631.9	4.73	29.89
Apr.,	602.2	4.82	29.03
May,	534.1	4.75	25.37
June,	550.6	4.85	26.70
July,	612.9	5.04	30.89
Aug.,	636.2	5.29	33.65
Sept.,	588.8	5.83	34.33
Oct.,	529.1	6.02	31.85
Nov.,	513.7	5.62	28.87
Dec.,	510.6	5.61	28.64
Jan., 1918,	456.2	5.84	26.64
Feb. 10,	147.4	5.84	8.61
Total	**6657.1**	**5.26**	**349.89**

6586 BESSIE HARDWICK OF EDGEMONT 39387

Sire Duke of Waumesit 13480 A. R.
Sire Modena's Yeoman of Langwater 10764 A. R.
Dam Sonsie of Waumesit 19724.
Dam Thirty Thousand Eight Hundred Seventy Three 30873.
Sire Long Queen's Lord Hardwick 11312.
Dam Princess Nobska Fay 26413.
Breeder Est. George Mixter, Hardwick, Mass.
Owner C. C. Moore, Unadilla, N. Y.
Born Oct. 2, 1911. *Calved* Mar. 26, 1917.
Served Nov. 27, 1917.
Requirement for admission: 360.00 lbs. fat.
Supervised by Cornell Station, N. Y.

Official Year's Record, Class A

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Apr. 1,	1392.4	5.02	69.90
May,	1307.3	4.88	63.80
June,	1231.4	5.22	64.28
July,	1260.2	5.09	64.14
Aug.,	1173.2	4.96	58.19
Sept.,	1053.7	5.74	60.48
Oct.,	958.2	5.90	56.53
Nov.,	844.8	5.61	47.39
Dec.,	779.1	5.91	46.04
Jan., 1918,	668.5	6.20	41.45
Feb.,	581.4	6.15	35.76
Mar. 31,	644.6	6.17	39.77
Total	**11894.8**	**5.45**	**647.73**

6587 KING OF THE MAY'S PRINCESS 56937

Sire Irene's King of the May 18816 A. R.
Sire Imp. King of the May 9001 A. R.
Dam Irene Valentine 28947.
Dam Queen of Glenhurst 36874 A. R. 4649.
Sire Messmate 7529 A. R.
Dam Comus Queenie 22399 A. R. 1472.
Breeder Miss Maud W. Murphy, Wawa, Pa.
Owner Louis McL. Merryman, Cockeysville, Md.
Born Sept. 22, 1914. *Calved* Mar. 12, 1917.
Served Feb. 26, 1918.
Requirement for admission: 268.20 lbs. fat.
Supervised by Maryland Station.

Official Year's Record, Class G

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Mar. 19,	445.4	4.32	19.24
Apr.,	1117.5	4.07	45.48
May,	1156.7	4.66	53.90
June,	1062.4	4.79	50.89
July,	1000.1	4.65	46.50
Aug.,	957.6	4.83	46.25
Sept.,	868.5	5.35	46.46
Oct.,	859.7	6.06	52.10
Nov.,	802.9	6.12	49.14
Dec.,	964.6	5.93	57.20
Jan., 1918,	960.5	6.30	60.51
Feb.,	834.2	6.33	52.80
Mar. 18,	524.9	6.33	33.23
Total	**11555.0**	**5.31**	**613.70**

6588 IMP. FOLLY BEAUTY 56524

Sire Governor of Balmoral R. A. A. S. 151 P. S.
Sire Imp. Chieftain of Les Chevaliers 18419 A. R.
Dam Beauty R. A. A. S. 492 F. S.
Dam Imp. Corrina of Sarnia 52766 A. R. 3984.
Sire Marnell R. A. A. S. 69 P. S., A. R.
Dam Parmentier II., R. A. A. S. 325 F. S.
Breeder T. W. Shade, Island of Alderney.
Owner Reuben H. Donnelley, Libertyville, Ill.
Born Oct. 25, 1914. *Calved* Jan. 8, 1917.
Served Nov. 16, 1917.
Requirement for admission: 258.90 lbs. fat.
Supervised by Illinois Station.

Official Year's Record, Class G

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Jan. 18,	251.0	5.35	13.43
Feb.,	516.4	5.35	27.63
Mar.,	574.0	4.74	27.21
Apr.,	528.5	5.07	26.79
May,	550.7	5.21	28.69
June,	500.3	5.42	27.12
July,	503.0	5.30	26.66
Aug.,	483.6	4.97	24.03
Sept.,	440.5	4.88	21.50
Oct.,	375.8	5.80	21.80
Nov.,	353.1	5.53	19.53
Dec.,	306.0	5.82	17.81
Jan. 17, 1918,	165.0	6.10	10.07
Total	**5547.9**	**5.27**	**292.27**

6589 BESSIE OF ELDERWOOD 54520

Sire Serpent 19802 A. R.
Sire Moccasin 15461.
Dam Elsie of the Valley 26846.
Dam Imp. Pulias's Beauty 31916 A. R. 3740.
Sire Cocot II., R. G. A. S. 2007 P. S., A. R.
Dam Imp. Daisy of Pulias 27828 A. R. 1278.
Breeder Roy Burton, Eagle, Wis.
Owner Roy Burton, Eagle, Wis.
Born June 21, 1914. *Calved* Sept. 3, 1917.
Served Jan. 17, 1918.
Requirement for admission: 294.50 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class E

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 5,	781.4	4.81	37.59
Oct.,	919.4	4.82	44.32
Nov.,	712.8	5.80	41.34
Dec.,	755.7	5.69	43.00
Jan., 1918,	675.2	5.29	35.72
Feb.,	563.0	5.44	30.63
Mar.,	593.2	5.70	33.81
Apr.,	579.1	5.54	32.08
May,	616.1	5.61	34.56
June,	561.3	5.81	32.61
July,	545.7	5.60	30.56
Aug.,	502.4	5.57	27.98
Sept. 4,	60.5	5.57	3.37
Total	**7865.8**	**5.44**	**427.57**

6590 REBECCA OF MAPLE ROW 57790

Sire King's Vanguard 22719 A. R.
Sire Ne Plus Ultra 15265 A. R.
Dam Lovely Rose 33051 A. R. 2377.
Dam Reservation Roberta 57789.
Sire The Country Gentleman of Edgewater 13898 A. R.
Dam Josephine of Maple Row 30383 A. R. 1973.
Breeder Est. Harmon E. Taber, Castile, N. Y.
Owner Est. Harmon E. Taber, Castile, N. Y.
Born Mar. 26, 1915. *Calved* Apr. 11, 1917.
Served July 9, 1917.
Requirement for admission: 252.40 lbs. fat.
Supervised under one day test by Cornell Station, N. Y.

Official Year's Record, Class GG

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Apr. 15,	353.0	5.06	17.86
May,	822.9	5.06	41.64
June,	695.6	5.77	40.14
July,	611.6	5.55	33.94
Aug.,	549.3	5.15	28.29
Sept.,	509.3	5.01	25.52
Oct.,	503.2	5.55	27.93
Nov.,	461.7	5.55	25.62
Dec.,	430.4	6.31	27.16
Jan., 1918,	404.3	6.71	27.13
Feb.,	375.2	6.45	24.20
Mar.,	329.7	6.35	20.94
Apr. 14,*	17.0	6.35	1.08
Total	**6063.2**	**5.63**	**341.45**

* 11 days dry.

6591 CRAIGAMOOR MIRIAM 57023

Sire Langwater Raritan 17052 A. R.
Sire Dolly Dimple's May King of Langwater 12997 A. R.
Dam Early Rose of Raritan 11782 A. R. 72.
Dam Lady Liene of Craigamoor 36570 A. R. 4796.
Sire Imp. Oneida's Jewel 15650 A. R.
Dam Imp. Buttercup of the Villette 26952 A. R. 4057.
Breeder George C. Cooper, Superior, Wis.
Owner George C. Cooper, Superior, Wis.
Born Oct. 10, 1914. *Calved* Oct. 28, 1916.
Served June 5, 1917.
Requirement for admission: 252.60 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class G

1916	Milk lbs.	Butter Fat %	Butter Fat lbs.
Nov. 1,	781.1	4.27	33.35
Dec.,	845.5	4.34	36.69
Jan., 1917,	758.7	4.53	34.37
Feb.,	679.0	4.50	30.56
Mar.,	754.4	4.55	34.33
Apr.,	755.4	4.68	35.35
May,	734.9	4.90	36.01
June,	699.4	4.57	31.96
July,	725.1	4.58	33.21
Aug.,	680.3	4.51	30.68
Sept.,	627.8	4.83	30.32
Oct. 31,	661.2	5.04	33.32
Total	**8702.8**	**4.60**	**400.15**

6592 CRAIGAMOOR VERNETTE 56146

Sire Langwater Raritan 17052 A. R.
Sire Dolly Dimple's May King of Langwater 12997 A. R.
Dam Early Rose of Raritan 11782 A. R. 72.
Dam Imp. Buttercup of the Villette 26952 A. R. 4057.
Sire Imp. Lord Mar 14359 A. R.
Dam Princess of the Gâchères R. G. A. S. 2494 F. S.
Breeder George C. Cooper, Superior, Wis.
Owner George C. Cooper, Superior, Wis.
Born Aug. 28, 1914. *Calved* Nov. 2, 1916.
Served June 3, 1917.
Requirement for admission: 257.40 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class G

1916	Milk lbs.	Butter Fat %	Butter Fat lbs.
Nov. 6,	631.9	4.41	27.87
Dec.,	739.2	4.97	36.74
Jan., 1917,	681.6	5.76	39.26
Feb.,	607.6	5.47	33.24
Mar.,	679.9	5.42	36.85
Apr.,	665.2	5.64	37.52
May,	669.0	6.05	40.47
June,	647.3	6.11	39.55
July,	667.7	5.88	39.26
Aug.,	618.2	5.74	35.48
Sept.,	567.8	6.35	36.06
Oct.,	576.8	6.46	37.26
Nov. 5,	90.5	6.46	5.85
Total	**7842.7**	**5.68**	**445.41**

6593 DORA'S ADA OF SUNNY VALLEY 59315

Sire Rosemont Billy of Spring City 21163.
Sire Imp. Billy II. of Paradise 15328 A. R.
Dam Rosemont of Spring City 32807 A. R. 2762.
Dam Dora's Ada 22416 A. R. 1436.
Sire Lord Waukesha 10148 A. R.
Dam Tristan's Dora 13310 A. R. 1239.
Breeder William M. Jones, Waukesha, Wis.
Owner William M. Jones, Waukesha, Wis.
Born July 8, 1915. *Calved* June 3, 1917.
Served Nov. 20, 1917.
Requirement for admission: 250.50 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class G

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
June 8,	660.4	5.02	33.15
July,	953.5	4.91	46.82
Aug.,	920.3	5.14	47.30
Sept.,	765.6	5.10	39.05
Oct.,	756.2	5.44	41.14
Nov.,	689.2	5.80	39.97
Dec.,	704.0	5.60	39.42
Jan., 1918,	688.2	5.72	39.37
Feb.,	617.8	6.08	37.56
Mar.,	731.5	5.89	43.09
Apr.,	678.2	6.13	41.57
May,	650.0	6.11	39.72
June 7,	130.2	6.26	8.15
Total	**8945.1**	**5.55**	**496.31**

6594 IMP. ROUGETTE OF LES FONTENELLES 26689

Sire Royal Bowe R. G. A. S. 1793 P. S., A. R.
Sire Captain Powell R. G. A. S. 1430 P. S.
Dam Daisy du Lorier R. G. A. S. 2264 F. S.
Dam Imp. Rougette I. d'Avondale 34310.
Sire Coronation King 1556 E. G. H. B., R. G. A. S. 1317 P. S., A. R.
Dam Rougette d'Avondale R. G. A. S. 2562 F. S.
Breeder George H. Tucker, Island of Guernsey.
Owner William M. Jones, Waukesha, Wis.
Born May 10, 1908. *Calved* May 15, 1917.
Served Dec. 27, 1917.
Requirement for admission: 360.00 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class A

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
May 19,	465.1	4.34	20.19
June,	1284.0	4.29	55.08
July,	1212.1	4.83	58.54
Aug.,	1057.0	4.49	47.46
Sept.,	892.8	4.52	40.35
Oct.,	787.4	4.74	37.32
Nov.,	727.6	5.28	38.42
Dec.,	677.9	5.46	37.01
Jan., 1918,	631.2	6.26	39.51
Feb.,	551.6	5.83	32.16
Mar.,	665.5	5.45	36.27
Apr.,	630.1	5.52	34.78
May 18,	380.8	5.52	21.02
Total	**9963.1**	**5.00**	**498.11**

6595 PEARLY OF SUNNY VALLEY 48733

Sire Baron of Sarnia 20687 A. R.
Sire Selma's Glenwood 12596 A. R.
Dam Mernaline 28173 A. R. 1837.
Dam Pearly of Spring City 38815 A. R. 3146.
Sire Imp. Billy II. of Paradise 15328 A. R.
Dam Pearly Guernsey 19598.
Breeder William M. Jones, Waukesha, Wis.
Owner William M. Jones, Waukesha, Wis.
Born Oct. 10, 1913. *Calved* Mar. 4, 1917.
Served Dec. 10, 1917.
Requirement for admission: 301.70 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class E

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Mar. 7,	898.0	4.38	39.33
Apr.,	1311.4	4.43	58.10
May,	1271.6	4.08	51.88
June,	1120.5	4.61	51.66
July,	853.0	5.02	42.82
Aug.,	686.4	4.62	31.71
Sept.,	519.7	5.27	27.39
Oct.,	397.7	5.04	20.04
Nov.,	299.7	5.22	15.64
Dec.,	257.3	5.58	14.36
Jan., 1918,	226.7	5.76	13.06
Feb.,	182.1	5.82	1 .60
Mar. 6,	43.5	5.82	2.53
Total	**8067.6**	**4.70**	**379.12**

6596 ROYALINE'S DORA 3d 59317

Sire Lord Waukesha 10148 A. R.
Sire Lord Yeksa 6451 A. R.
Dam Rubina T. 6223.
Dam Royaline's Dora 17375 A. R. 1380.
Sire Royaline 2d's Boy 6141 A. R.
Dam Tristan's Dora 13310 A. R. 1239.
Breeder William M. Jones, Waukesha, Wis.
Owner William M. Jones, Waukesha, Wis.
Born July 18, 1915. *Calved* July 24, 1917.
Served Dec. 14, 1917.
Requirement for admission: 251.40 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class G

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
July 28,	72.5	5.03	3.65
Aug.,	720.5	5.03	36.24
Sept.,	696.3	5.34	37.18
Oct.,	654.2	5.67	37.09
Nov.,	547.1	6.02	32.94
Dec.,	517.7	6.51	33.70
Jan., 1918,	487.6	6.42	31.30
Feb.,	445.4	6.52	29.04
Mar.,	522.0	6.07	31.69
Apr.,	496.2	6.08	30.17
May,	507.5	6.18	31.36
June,	473.7	6.40	30.32
July 27,	379.5	6.23	23.64
Total	**6520.2**	**5.96**	**388.32**

6597 LUCY OF OAK LAWN 48774

Sire Jethon 18984.
Sire Auricula's Lord Yeksa 10849.
Dam Lida of Locktown 20363.
Dam Duke's Lillian 33163.
Sire Royal Duke of Waukesha 13168 A. R.
Dam Belle of Washington 25450.
Breeder Bishop & Brown, Fall Creek, Wis.
Owner Harry H. Brown, Eau Claire, Wis.
Born Aug. 30, 1913. *Calved* Feb. 17, 1917.
Served July 31, 1917.
Requirement for admission: 304.10 lbs. fat.
Supervised under one day test by Wisconsin Station.

Official Year's Record, Class E

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Feb. 18,	353.4	4.94	17.46
Mar.,	962.5	4.94	47.55
Apr.,	799.6	4.79	38.30
May,	701.3	6.18	43.34
June,	623.9	6.82	42.55
July,	641.5	5.80	37.21
Aug.,	576.2	5.91	34.05
Sept.,	465.6	6.03	28.08
Oct.,	361.4	6.90	24.94
Nov.,	272.7	6.75	18.41
Dec.,	249.6	7.23	18.05
Jan., 1918,	243.0	7.58	18.42
Feb. 17,	120.4	7.58	9.13
Total	**6371.1**	**5.93**	**377.49**

6598 RAYMOND'S PRINCESS 59654

Sire Imp. Raymond of le Tertre 16911 A. R.
Sire Imp. Raymond of the Préel VI. 14360 A. R.
Dam Daisy III. of the Tertre R. G. A. S. 5792 P. S.
Dam Clover of Clovernook 35879.
Sire Yon Yonson 9735.
Dam Deriline 20674.
Breeder O. W. Lehmann, Lake Villa, Ill.
Owner O. W. Lehmann, Lake Villa, Ill.
Born Aug. 26, 1914. *Calved* July 14, 1917.
Served Nov. 17, 1917.
Requirement for admission: 283.40 lbs. fat.
Supervised by Illinois Station.

Official Year's Record, Class F

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
July 22,	294.6	4.91	14.46
Aug.,	924.6	4.50	41.61
Sept.,	773.1	3.96	30.61
Oct.,	712.4	4.54	32.34
Nov.,	609.0	4.33	26.37
Dec.,	579.0	4.67	27.04
Jan., 1918,	537.7	4.72	25.38
Feb.,	446.0	4.63	20.65
Mar.,	458.3	5.00	22.92
Apr.,	437.9	5.05	22.11
May,	416.1	5.47	22.76
June,	430.2	4.81	20.69
July 21,	250.4	4.81	12.04
Total	**6869.3**	**4.64**	**318.98**

6599 RIVAL'S QUEEN OF CHILMARK 55766

Sire Langwater Rival 14194 A. R.
Sire Jethro Bass 11366 A. R.
Dam Royal Rival's Queen 20130.
Dam Archer's Queen of Chilmark 32629 A. R. 3015.
Sire Archer of Chilmark 13376 A. R.
Dam Queen of Chilmark 24809 A. R. 1326.
Breeder V. Everit Macy, Ossining, N. Y.
Owner William B. Tousey, Jordan, N. Y.
Born Sept. 13, 1914. *Calved* Mar. 20, 1917.
Served Feb. 8, 1918.
Requirement for admission: 270.40 lbs. fat.
Supervised by Cornell Station, N. Y.

Official Year's Record, Class F

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Apr. 1,	1012.7	4.85	49.12
May,	979.0	4.64	45.43
June,	875.2	5.14	44.99
July,	770.0	5.73	44.12
Aug.,	721.3	5.64	40.68
Sept.,	691.7	5.78	39.98
Oct.,	630.5	6.08	38.33
Nov.,	547.0	6.78	37.09
Dec.,	529.7	6.30	33.37
Jan., 1918,	550.0	6.44	35.42
Feb.,	491.7	6.56	32.26
Mar. 31,	525.9	6.68	35.13
Total	**8324.7**	**5.72**	**475.92**

6600 PRINCESS OF TARBELL FARMS 54625

Sire George Washington of Maple Farm 20363 A. R.
Sire George Washington of Fairfield Farm 10866 A. R.
Dam Melvina 22938 A. R. 1864.
Dam Princess of Oaklands 2d 36163 A. R. 4823.
Sire Roy of Norwood 8141 A. R.
Dam Princess of Oaklands 21259 A. R. 891.
Breeder Gage E. Tarbell, Smithville Flats, N. Y.
Owner Gage E. Tarbell, Smithville Flats, N. Y.
Sold Oct. 1, 1917 to H. H. Buckley, Oneonta, N. Y.
Born Aug. 29, 1914. *Calved* Aug. 24, 1917.
Served Feb. 23, 1918.
Requirement for admission: 286.70 lbs. fat.
Supervised by Cornell Station, N. Y.

Official Year's Record, Class F

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 27,	136.3	5.11	6.96
Sept.,	938.6	5.08	47.68
Oct.,	842.5	4.54	38.25
Nov.,	808.0	4.97	40.16
Dec.,	837.9	5.27	44.16
Jan., 1918,	802.1	5.58	44.76
Feb.,	705.8	5.37	37.90
Mar.,	775.9	5.18	40.19
Apr.,	771.5	4.80	37.03
May,	803.2	5.08	40.80
June,	743.5	5.43	40.37
July,	684.8	5.53	37.87
Aug. 26,	492.6	6.02	29.65
Total	**9342.7**	**5.20**	**485.78**

6601 MABEL OF TARBELL FARMS 56758

Sire George Washington of Maple Farm 20363 A. R.
Sire George Washington of Fairfield Farm 10866 A. R.
Dam Melvina 22938 A. R. 1864.
Dam Mabel of Hop City 39532 A. R. 3944.
Sire Magnus Troil 15463 A. R.
Dam Elsie F. 16468.
Breeder Gage E. Tarbell, Smithville Flats, N. Y.
Owner Gage E. Tarbell, Smithville Flats, N. Y.
Sold Oct. 3, 1917 to H. H. Buckley, Oneonta, N. Y.
Born Oct. 9, 1914. *Calved* Aug. 26, 1917.
Served Mar. 29, 1918.
Requirement for admission: 282.70 lbs. fat.
Supervised by Cornell Station, N. Y.

Official Year's Record, Class F

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 28,	94.5	5.03	4.75
Sept.,	970.8	5.83	56.60
Oct.,	898.3	5.20	46.71
Nov.,	821.0	5.85	48.03
Dec.,	855.2	5.95	50.88
Jan., 1918,	843.	5.86	49.40
Feb.,	782.9	5.78	45.25
Mar.,	853.9	6.09	52.00
Apr.,	827.8	5.58	46.19
May,	846.9	5.52	46.75
June,	835.7	5.67	47.38
July,	752.2	5.75	43.25
Aug. 27,	566.1	5.99	33.91
Total	**9948.3**	**5.74**	**571.10**

6602 BEAUVACHE 56811

Sire Duke of Locust Grove 18812.
Sire Prince of Zelienople 12026.
Dam Pride's Lilly 22482.
Dam Cloverette 49597 A. R. 6051.
Sire Jeddy 14206 A. R.
Dam Glen's Clover Blossom 36041 A. R. 4411.
Breeder S. La Rue Tone, Canonsburg, Pa.
Owner S. La Rue Tone, Canonsburg, Pa.
Born Jan. 10, 1915. *Calved* May 18, 1917.
Served Mar. 9, 1918.
Requirement for admission: 264.60 lbs. fat.
Supervised by Pennsylvania Station.

Official Year's Record, Class G

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
June 1,	843.1	5.59	47.13
July,	821.9	4.91	40.36
Aug.,	636.3	5.81	36.97
Sept.,	546.9	4.25	23.24
Oct.,	410.9	5.46	22.44
Nov.,	381.1	4.54	17.30
Dec.,	345.6	5.58	19.28
Jan., 1918,	331.9	6.00	19.91
Feb.,	312.9	5.76	18.02
Mar.,	332.3	6.10	20.27
Apr.,	346.2	5.70	19.73
May 31,	399.3	5.80	23.16
Total	**5708.4**	**5.39**	**307.81**

6603 MISS HARVEST 47564

Sire Imp. Emperor's Harvest 12180 A. R.
Sire Imp. Roman Emperor 11212 A. R.
Dam La Fontaine II., R. G. A. S. 5510 P. S.
Dam Countess Lou of Spring Meadow Farm 32302.
Sire Count Band 9565.
Dam Lucent 25520.
Breeder Lewis H. McGrath, Chilton, Wis.
Owner R. M. Aplin, Dousman, Wis.
Born Apr. 30, 1913. *Calved* Apr. 29, 1917.
Served Oct. 13, 1917.
Requirement for admission: 323.60 lbs. fat.
Supervised under one day test by Wisconsin Station.

Official Year's Record, Class C

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
May 2,	1092.1	4.20	45.87
June,	1198.3	4.52	54.16
July,	1103.7	4.47	49.34
Aug.,	903.0	4.30	38.83
Sept.,	813.5	4.53	36.85
Oct.,	635.9	5.68	36.12
Nov.,	600.9	5.18	31.13
Dec.,	642.0	5.48	35.18
Jan., 1918,	626.4	5.15	32.26
Feb.,	592.0	5.05	29.90
Mar.,	699.6	4.40	30.78
Apr.,	658.1	5.25	34.55
May 1,	21.1	5.25	1.11
Total	**9586.6**	**4.76**	**456.08**

6604 MAY KING'S ANTASKA 51120

Sire May King of Ingleside 12558 A. R.
Sire Imp. King of the May 9001 A. R.
Dam Dolly Bloom of Langwater 15452 A. R. 674.
Dam Nantaska 2d 20708 A. R. 781.
Sire Nansen 8235 A. R.
Dam Nantaska 16521.
Breeder Truman W. Brophy, Edison Park, Chicago, Ill.
Owner Truman W. Brophy, Edison Park, Chicago, Ill.
Sold Oct. 27, 1917 to Grover Kull, Genoa Junction, Wis.
Born Jan. 7, 1914. *Calved* Mar. 30, 1917.
Served Aug. 28, 1917.
Requirement for admission: 295.50 lbs. fat.
Supervised by Illinois and Wisconsin Stations.

Official Year's Record, Class E

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Apr. 3,	981.6	4.27	41.91
May,	981.5	5.41	53.10
June,	857.7	4.94	42.37
July,	758.0	4.48	33.96
Aug.,	590.5	4.81	28.40
Sept.,	584.1	4.90	28.62
Oct.,	495.4	5.20	25.76
Nov.,	410.4	5.48	22.49
Dec.,	415.5	5.89	24.47
Jan., 1918,	371.7	6.27	23.31
Feb.,	305.7	5.79	17.70
Mar.,	255.2	6.58	16.79
Apr. 2,	13.7	6.58	.90
Total	**7021.0**	**5.12**	**359.78**

6605 CRESS LAWN MERANDA OF HOMESTEAD 62525

Sire Homestead's Harry H. 20236.
Sire Emerita 2d's Son 16157 A. R.
Dam Violet's Mary 21175.
Dam Homestead Mary Meranda 26102.
Sire Smith of Homestead 10654.
Dam Meranda A. 13156.
Breeder L. V. Axtell, Perry, Ohio.
Owner H. L. Griffith, Leavittsburg, Ohio.
Born Nov. 28, 1914. *Calved* Apr. 23, 1917.
Served Nov. 27, 1917.
Requirement for admission: 265.40 lbs. fat.
Supervised by Ohio State University.

Official Year's Record, Class G

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Apr. 27,	97.4	4.37	4.26
May,	1043.0	4.37	45.58
June,	1020.7	4.11	41.95
July,	902.4	4.34	39.16
Aug.,	693.0	4.31	29.87
Sept.,	632.3	4.63	29.28
Oct.,	583.8	5.01	29.25
Nov.,	559.2	5.40	30.20
Dec.,	578.2	5.34	30.88
Jan., 1918,	553.8	5.29	29.30
Feb.,	478.7	5.17	24.75
Mar.,	518.5	5.04	26.13
Apr. 26,	363.4	4.90	17.81
Total	**8024.4**	**4.72**	**378.42**

6606 BETTY BARRYMOOR 60444

Sire Masher's Sequel of Barrymoor 23996 A. R.
Sire Imp. Masher's Sequel 11462 A. R.
Dam Princess Flavia 10174.
Dam Duchess of Sunny Side's Hepatica 35514.
Sire Glenwood Lad of West Lawn 14845.
Dam Duchess of Sunny Side 25491.
Breeder T. C. Bradley, Parkville, Mo.
Owner C. F. Holmes, Kansas City, Mo.
Born June 6, 1915. *Calved* May 15, 1917.
Served Nov. 26, 1917.
Requirement for admission: 250.50 lbs. fat.
Supervised under one day test by Kansas Station.

Official Year's Record, Class G

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
May 19,	367.5	4.36	16.02
June,	905.5	4.36	39.48
July,	819.4	4.61	37.77
Aug.,	771.2	4.81	37.09
Sept.,	702.3	4.97	34.90
Oct.,	686.9	5.06	34.76
Nov.,	662.3	4.96	32.85
Dec.,	634.8	5.68	36.06
Jan., 1918,	599.3	5.26	31.52
Feb.,	485.9	5.54	26.92
Mar.,	562.7	5.17	29.09
Apr.,	553.5	4.96	27.45
May 18,	348.7	5.30	18.48
Total	**8100.0**	**4.97**	**402.39**

6607 IMP. VIOLET OF RONDIBOSCH 44639

Sire Governor of the Chêne R. G. A. S. 1297 P. S., A. R.
Sire Compact R. G. A. S 1076 P. S.
Dam Richesse du Chêne VIII., R. G. A. S. 4004 P. S.
Dam Lucy of Rondibosch R. G. A. S. 4359 F. S., Lucy R. A. A. S. 376 F. S.
Sire On Alderney Jumbo.
Dam On Alderney Rose.
Breeder A. Le Poidevin, Island of Guernsey.
Owner C. F. Holmes, Kansas City, Mo.
Born Oct. 23, 1911. *Calved* June 3, 1917.
Served Nov. 10, 1917.
Requirement for admission: 360.00 lbs fat.
Supervised under one day test by Kansas Station.

Official Year's Record, Class A

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
June 6,	874.5	3.94	34.46
July,	1040.9	4.29	44.65
Aug.,	985.2	4.38	43.15
Sept.,	853.2	4.85	41.38
Oct.,	796.5	5.20	41.42
Nov.,	754.3	6.10	46.01
Dec.,	753.0	5.42	40.81
Jan., 1918,	705.8	5.41	38.18
Feb.,	576.4	5.74	33.09
Mar.,	608.8	4.95	30.14
Apr.,	609.5	5.58	34.01
May,	609.3	5.62	34.24
June 5,	85.8	6.10	5.23
Total	**9253.2**	**5.04**	**466.77**

6608 IMP. PRIMROSE II. OF BICKLEIGH 59632

Sire Imp. King of Bickleigh 24879.
Sire Imp. Pride of Day 17126 A. R.
Dam Minnie of Bickleigh R. G. A. S. 3433 F. S.
Dam Primrose of Bickleigh R. G. A. S. 4160 F. S.
Sire On Guernsey.
Dam On Guernsey.
Breeder Howard Hamley, Island of Guernsey.
Owner O. R. Schwalen, Roberts, Wis.
Born Dec. 24, 1912. *Calved* Aug. 20, 1917.
Served Dec. 25, 1917.
Requirement for admission: 347.40 lbs. fat.
Supervised under one day test by Wisconsin Station.

Official Year's Record, Class B

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug.21,P.M.,	344.5	4.73	16.29
Sept.,	1274.6	4.83	61.56
Oct.,	1277.4	4.39	56.08
Nov.,	1063.1	4.63	49.22
Dec.,	964.6	4.45	42.92
Jan., 1918,	900.0	4.46	40.14
Feb.,	745.8	4.35	32.44
Mar.,	809.3	4.54	36.74
Apr.,	787.1	4.78	37.62
May,	778.8	4.71	36.68
June,	679.9	5.54	37.67
July,	518.9	4.71	24.44
Aug. 21, M.,	169.2	5.02	8.49
Total	**10313.2**	**4.66**	**480.29**

6609 FAIRFIELD BETA 51628

Sire Clovbanc 2d 12744.
Sire Clovbanc 9351 A. R.
Dam Annie Albree 17425.
Dam Maple Ridge Adria 27164.
Sire Maple Ridge Togo 12321.
Dam Marchioness of Danville 17387.
Breeder H. L. Griffith, Leavittsburg, Ohio.
Owner H. L. Griffith, Leavittsburg, Ohio.
Born Jan. 23, 1912. *Calved* May 4, 1917.
Served Feb. 5, 1918.
Requirement for admission: 360.00 lbs. fat.
Supervised by Ohio State University.

Official Year's Record, Class A

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
May 7,	1285.1	4.45	57.19
June,	1280.1	5.00	64.01
July,	1076.9	5.49	59.12
Aug.,	850.7	5.07	43.13
Sept.,	746.2	5.30	39.55
Oct.,	618.4	5.78	35.74
Nov.,	488.4	6.27	30.62
Dec.,	411.4	6.13	25.22
Jan., 1918,	326.7	5.99	19.57
Feb.,	292.6	6.05	17.70
Mar.,	326.3	5.68	18.53
Apr.,	261.5	5.31	13.89
May 6,	58.1	5.31	3.09
Total	**8022.4**	**5.33**	**427.36**

6610 NANKEEN'S PET 49080

Sire Prince Fern of Maplehurst 16203.
Sire Prince Rosendale, Jr. 9214 A. R.
Dam Agnes Fern 12426 A. R. 501.
Dam Nankeen 2d 16421.
Sire Monarch of the Glen 6784.
Dam Nankeen 12917.
Breeder P. T. Gossett, Frankfort, Ind.
Owner Richard F. Klemm, Baraboo, Wis.
Born Aug. 1, 1913. *Calved* Sept. 15, 1917.
Served Dec. 4, 1917. *Calved* Sept. 9, 1918.
Requirement for admission: 328.00 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class CC

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 16,	533.9	4.11	21.94
Oct.,	1150.0	5.41	62.22
Nov.,	1 00.7	5.56	55.64
Dec.,	928.4	5.47	50.78
Jan., 1918,	881.0	5.86	51.63
Feb.,	803.2	5.72	45.94
Mar.,	845.6	5.78	48.88
Apr.,	817.6	5.75	47.01
May,	806.9	5.69	45.91
June,	733.3	6.33	46.42
July,	617.5	5.93	36.62
Aug.,	507.2	6.07	30.79
Sept. 15,	113.2 229.2	6.07 4.11	6.87 9.42
Total	**9967.7**	**5.62**	**560.07**

6611 IMP. FORFAITURE'S DAISY OF CITY VIEW 59641

Sire Golden Sceptre R. G. A. S. 2761 P. S.
Sire Yenadizze II., R. G. A. S. 1990 P. S., A. R.
Dam Golden Queen R. G. A. S. 3980 F. S.
Dam Daisy d'Aval R. G. A. S. 6380 P. S.
Sire Cobo Prince R. G. A. S. 1147 P. S.
Dam Daisy Guilbert R. G. A. S. 2864 F. S.
Breeder George A. De Garis, Island of Guernsey.
Owner O. R. Schwalen, Roberts, Wis.
Born May 10, 1913. *Calved* Apr. 23, 1917.
Served Sept. 11, 1917.
Requirement for admission: 324.00 lbs. fat.
Supervised under one day test by Wisconsin Station.

Official Year's Record, Class C

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
May 16,	618.9	4.03	24.94
June,	1122.3	3.71	41.64
July,	987.9	4.19	41.39
Aug.,	871.8	4.13	36.01
Sept.,	739.7	5.02	37.13
Oct.,	716.4	4.64	33.24
Nov.,	644.0	4.89	31.49
Dec.,	665.0	5.22	34.71
Jan., 1918,	656.9	5.25	34.49
Feb.,	541.1	6.05	32.74
Mar.,	566.0	5.46	30.90
Apr.,	466.0	5.45	25.40
May 15,*	93.9	5.45	5.12
Total	**8689.9**	**4.71**	**409.20**

* 2 days dry.

6612 ROBERTS' ZORAH OF FRITZLYN 58648

Sire Imp. Roberts' Golden Noble 21673 A. R.
Sire Imp. Roberts' Boy 21662 A. R.
Dam Queen II. of the Rouvets R. G. A. S. 8551 P. S.
Dam Zorah 24570.
Sire Ambler 7892 A. R.
Dam Agala 17422.
Breeder William F. Fretz, Pipersville, Pa.
Owner William F. Fretz, Pipersville, Pa.
Born Feb. 24, 1915. *Calved* July 8, 1917.
Served Nov. 22, 1917.
Requirement for admission: 267.6 lbs. fat.
Supervised under one day test by The National Farm School, Pa.

Official Year's Record, Class GG

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 15,	328.6	4.53	14.89
Sept.,	571.4	5.85	33.43
Oct.,	547.4	5.90	32.30
Nov.,	511.4	6.11	31.25
Dec.,	488.7	6.28	30.69
Jan., 1918,	444.4	6.40	28.44
Feb.,	386.4	6.22	24.03
Mar.,	459.6	6.29	28.91
Apr.,	381.9	6.77	25.85
May,	407.4	6.20	25.26
June,	379.4	6.31	23.94
July,	342.7	6.21	21.28
Aug. 14,	127.8	6.21	7.94
Total	**5377.1**	**6.10**	**328.21**

6613 FRANK'S FILLPAIL OF FRITZLYN 58650

Sire Frank Rose 26342.
Sire Primal 15307.
Dam Red Rose of Chesterbrook 22763 A. R. 2293.
Dam Fillpail of Fritzlyn 2d 43144.
Sire Rose's Raymond of Fritzlyn 18546.
Dam Fillpail of Fritzlyn 34409 A. R. 2895.
Breeder William F. Fretz, Pipersville, Pa.
Owner William F. Fretz, Pipersville, Pa.
Born Apr. 9, 1915. *Calved* July 4, 1917.
Served Oct. 30, 1917.
Requirement for admission: 260.90 lbs. fat.
Supervised under one day test by The National Farm School, Pa.

Official Year's Record, Class GG

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
July 23,	204.4	4.51	9.22
Aug.,	653.6	4.51	29.48
Sept.,	560.7	5.05	28.32
Oct.,	529.1	5.46	28.89
Nov.,	527.0	5.19	27.35
Dec.,	520.4	5.22	27.16
Jan., 1918,	476.7	5.65	26.93
Feb.,	425.8	4.72	20.10
Mar.,	509.2	5.57	28.36
Apr.,	448.9	5.76	25.86
May,	492.2	5.54	27.27
June,	452.7	5.97	27.03
July 22,	239.2	5.93	14.18
Total	**6039.9**	**5.30**	**320.15**

6614 LANGWATER PHYLLIS 70607

Sire Langwater Fashion 23660.
Sire Langwater Monarch 20899 A. R.
Dam Langwater Pauline 33566 A. R. 3454.
Dam Langwater Faithful 39949 A. R. 3409.
Sire Imp. King of the May 9001 A. R.
Dam Langwater Faith 31568.
Breeder F. Lothrop Ames, North Easton, Mass.
Owner F. Lothrop Ames, North Easton, Mass.
Born May 15, 1915. *Calved* Oct. 4, 1917.
Served May 12, 1918.
Requirement for admission: 264.90 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class G

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 7,	1054.2	4.43	46.70
Nov.,	1371.8	5.35	73.39
Dec.,	1257.2	5.08	63.87
Jan., 1918,	1191.1	5.28	62.89
Feb.,	1026.6	5.56	57.08
Mar.,	1071.8	6.16	66.02
Apr.,	1048.2	5.80	60.80
May,	1135.7	5.85	66.44
June,	1057.0	5.81	61.41
July,	1046.0	5.76	60.25
Aug.,	971.7	5.86	56.94
Sept.,	903.0	6.68	60.32
Oct. 6,	154.1	6.57	10.12
Total	**13288.4**	**5.62**	**746.23**

6615 MAY CAMILLA 55528

Sire Pride's May King of Linda Vista 18617 A. R.
Sire Langwater May King 13001 A. R.
Dam Pride of Castle Haven 25981 A. R. 1564.
Dam Paul's Camilla 30215 A. R. 4707.
Sire Plymouth Paul 10353.
Dam Sheet Anchor's Camilla 11119.
Breeder Est. W. B. Rice, Peterboro, N. H.
Owner Est. W. B. Rice, Peterboro, N. H.
Born Sept. 11, 1914. *Calved* Aug. 30, 1917.
Served Feb. 26, 1918.
Requirement for admission: 286.40 lbs. fat.
Supervised by New Hampshire Station.

Official Year's Record, Class F

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 6,	591.3	4.15	24.54
Oct.,	719.7	4.15	29.87
Nov.,	644.1	4.59	29.56
Dec.,	601.9	5.00	30.10
Jan., 1918,	588.9	4.77	28.09
Feb.,	518.1	4.76	24.66
Mar.,	566.5	4.91	27.82
Apr.,	561.4	4.97	27.90
May,	608.2	5.24	31.87
June,	639.0	4.64	29.65
July,	603.3	4.75	28.66
Aug.,	451.1	5.28	23.82
Sept. 5,	59.2	5.28	3.13
Total	**7152.7**	**4.75**	**339.67**

6616 JOLIE OF ULAO 50832

Sire King Galaxy of Walter Maple 23720.
Sire King of Fern Ravine 12511 A. R.
Dam Imp. Galaxy's Gracieuse 23571.
Dam Stella of Ulao 33862.
Sire Philip's O. K. 12892 A. R.
Dam Stella Daisy 13740.
Breeder Fred Clausing, Port Washington, Wis.
Owner Rob R. McNagny, Columbia City, Ind.
Born Nov. 5, 1913. *Calved* Aug. 31, 1917.
Served Dec. 12, 1917.
Requirement for admission: 318.70 lbs. fat.
Supervised by Indiana Station.

Official Year's Record, Class DD

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 19,	357.8	4.94	17.68
Oct.,	688.1	4.75	32.68
Nov.,	584.2	6.28	36.69
Dec.,	572.7	6.24	35.74
Jan., 1918,	531.8	6.41	34.09
Feb.,	502.2	6.42	32.24
Mar.,	520.7	6.30	32.80
Apr.,	527.9	6.26	33.05
May,	511.2	6.51	33.28
June,	501.2	5.12	25.66
July,	383.1	5.46	20.92
Aug.,	220.8	6.64	14.66
Sept. 18,*	8.0	7.32	.59
Total	**5909.7**	**5.92**	**350.08**

*9 days dry.

6617 IMP. DURRINGTON TRY ME 53929

Sire Copped Hall Secret 1651 E. G. H. B.
Sire Imp. Golden Secret 12599 A. R.
Dam Topsy of La Rochelle 6371 E. G. H. B.
Dam Try Me 12th 6378 E. G. H. B.
Sire Hope of Down Hall 1109 E. G. H. B.
Dam Try Me 2d 3573 E. G. H. B.
Breeder W. H. N. Goschen, England.
Owner O. C. Barber, Barberton, Ohio.
Born May 1, 1908. *Calved* Aug. 1, 1917.
Served May 2, 1918.
Requirement for admission: 360.00 lbs. fat.
Supervised by Ohio State University.

Official Year's Record, Class A

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 5,	851.4	5.49	46.74
Sept.,	1056.5	5.67	59.90
Oct.,	942.6	6.36	59.95
Nov.,	767.7	6.50	49.90
Dec.,	557.9	7.13	39.78
Jan., 1918,	464.4	7.57	35.16
Feb.,	347.2	7.32	25.42
Mar.,	374.2	6.12	22.90
Apr.,	326.2	7.71	25.15
May,	313.6	6.98	21.89
June,	275.4	6.19	17.05
July,	263.5	7.12	18.76
Aug. 4,	31.1	6.63	2.06
Total	**6571.7**	**6.46**	**424.66**

6618 SEQUEL'S DEANIE 57806

Sire Blue Belle's Sequel 23723 A. R.
Sire Imp. Minnette's Sequel 15634 A. R.
Dam Blue Belle of Norwood 2d 27462 A. R. 2469.
Dam Katonah's Deanie 23929.
Sire Mabel's Son of Norwood 10045.
Dam Esther of Norwood 19199.
Breeder C. D. Velie, Crystal Bay, Minn.
Owner D. D. Tenney, Crystal Bay, Minn.
Born Apr. 12, 1915. *Calved* Aug. 31, 1917.
Served Jan. 10, 1918.
Requirement for admission: 267.90 lbs. fat.
Supervised by Minnesota Station.

Official Year's Record, Class GG

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 4,	880.1	3.85	33.88
Nov.,	934.7	4.07	38.04
Dec.,	970.7	4.73	45.91
Jan., 1918,	1002.2	4.82	48.31
Feb.,	856.0	4.89	41.86
Mar.,	992.4	4.35	43.17
Apr.,	938.9	4.52	42.44
May,	965.3	4.89	47.20
June,	936.4	4.41	41.30
July,	936.7	4.58	42.90
Aug.,	865.8	4.91	42.51
Sept.,	789.8	4.94	39.02
Oct. 3,	63.8	4.94	3.15
Total	**11132.8**	**4.58**	**509.69**

6619 CASSIE OF FALCON'S FLIGHT 51286

Sire Raymond's Pioneer of Lewison 19103.
Sire Imp. Raymond of the Préel 11353 A. R.
Dam Imp. Pioneer's Busy Bee 21339 A. R. 776.
Dam Gem of Falcon's Flight 28116.
Sire Banzai 10136.
Dam Hoop of Gold 19313.
Breeder Francis H. Blake, Litchfield, Conn.
Owner B. Austin Cheney, Litchfield, Conn.
Born Feb. 26, 1914. *Calved* Aug. 18, 1917.
Served Oct. 29, 1917. *Calved* July 29, 1918.
Requirement for admission: 305.60 lbs. fat.
Supervised by Storrs Station, Conn.

Official Year's Record, Class DD

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 1,	916.2	4.31	39.49
Oct.,	849.0	4.46	37.87
Nov.,	776.2	4.97	38.58
Dec.,	763.2	4.83	36.86
Jan., 1918,	759.5	4.99	37.90
Feb.,	714.3	5.05	36.07
Mar.,	801.5	5.51	44.16
Apr.,	792.2	4.98	39.45
May,	803.8	5.09	40.91
June,	754.1	5.01	37.78
July,	616.6	6.01	37.06
Aug. 31,	995.2	5.27	52.45
Total	**9541.8**	**5.02**	**478.58**

6620 GOLDSEEKER'S RITA SPOTSWOOD OF A. D. F. 58582

Sire Imp. Goldseeker of Anna Dean Farm 26106 A. R.
Sire Imp. Golden Secret 12599 A. R.
Dam Itchen Lily 4112 E. G. H. B., Lily du Préel VIII., R. G. A. S. 4128 P. S.
Dam Rita Spotswood 30443 A. R. 1565.
Sire Imp. Hayes Prince of Spotswood 8129 A. R.
Dam Emerita 2d 21164 A. R. 1577.
Breeder O. C. Barber, Barberton, Ohio.
Owner O. C. Barber, Barberton, Ohio.
Born Jan. 17, 1915. *Calved* May 8, 1917.
Served Mar. 26, 1918.
Requirement for admission: 263.10 lbs. fat.
Supervised by Ohio State University.

Official Year's Record, Class G

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
May 24,	249.0	4.33	10.78
June,	972.6	4.33	42.11
July,	941.4	4.31	40.57
Aug.,	899.2	4.62	41.54
Sept.,	788.5	5.04	39.74
Oct.,	847.4	6.12	51.86
Nov.,	758.7	6.23	47.27
Dec.,	684.8	6.33	43.35
Jan., 1918,	652.9	6.10	39.83
Feb.,	562.9	6.18	34.79
Mar.,	631.2	5.61	35.41
Apr.,	576.0	5.69	32.77
May 23,	413.4	5.46	22.57
Total	**8978.0**	**5.38**	**482.59**

Transfers of Guernsey Cattle From December 1 to December 14, 1918

BULLS

Adah's Cherub of the Prairie 48136—W. W. Marsh to Emil F. Beniegerdes, Manly, Iowa.
Alden of Round Hill 47067—James B. Palmer to F. W. Cunningham, Elliott, Conn.
Alick of Koshkonong Place 49747—A R. Hoard to Dillon County Guernsey Breeders' Assn., Latta, S C.
Alma's Glen of Mound City 25018—Chase Brothers to Stewart & Clark, Independence, Ore.
Angra's King of Oketo 53346—R. C. Krueger to J. H. Moore, Oketo, Kans.
Antinous of Foothills Farm 53296—W. B. Ayer to Joe Rust, Tillamook, Ore.
Arlington 38047—Nathen Matsen to George E. Sherwood, Kimball, Minn.
Arvilla's Archer 50329—C. T. Gilbert to Harry Martin, Macleay, Ore.
Azucena's Squire of Elmview 48902—Benjamin H. Thoop to Thomas Plumley, Elmhurst, Pa
Barney of Killarney 47574—Rob R. McNagny to William A. Nickel, Warsaw, Ind.
Basee's Picotte of O'Klare 50486—Thomas Harville to J. J. Broatch, Pepin, Wis.
Bearer of the Golden Secret 53204—O. C. Barber to Mrs. Eugene Morphy, Tampa, Fla.
Beauty Eagle Glenwood 50081—S. G Courteen to H. E. Salsich, Hartland, Wis.
Beechwood's Lad 50251—Est. Myron C. Wick to O. A. Bartlett, Thompson, Ohio
Belle's Loyal Julian 46926—C. H. Mayo to John Bayness, Westgate, Iowa.
Ben Earl's Sequel 52480—L. L. Coggshall to Franklin S. Kendall, Brookton, N. Y.
Bertha's Don of King Hill 52339—Mrs. Bertha M. Weeks to F. E. Banjamin, Livingstonville, N. Y.
Betty's President of Maple Lawn 48394—M. G. Dewey to J. W. Martin, Meadville, Pa.
Billie Buttercup of Old Orchard 52114—W. S. Newman to Guy Gray, Dorset, Ohio
Billy's Raymond 49159—A. R. Longfellow to Sam Tedford, Fort Ripley, Minn.
Bissette's Raider of Murna Maree Farm 53169—C. G. Wilderson to Earl Fry, Petersburg, Ohio
Bloom's Raider of Maple Grove 53393—C. A. Freshcorn to Baker Bros., Freedom, Pa.
Blue Hill Welleran 45731—Harrison Hale Schaff to J. R. Thorndike, Southboro, Mass.
Bob Rilma's Superior 27337—S. G. Courteen to J. A. McComb, Lima Center, Wis.
Bonnie Laddie 53360—T. H. McConnell to George Falkner, Tomah, Wis.
Border Raider of Mara Alva 50595—A. C. Ramseyer to J. W. Winkler, Wooster, Ohio
Bravo of Rich Neck 2d 50883—Richard F. Klemm to W. D. Pattee, Waupun, Wis.
Brookdale's King Bellow 53173—G. N. B. Tuttle to Paul Washburn, Leominster, Mass
Brookmead's Fashion 39674—Frank Graham Thomson to W. L. Buck Taylor, Valley Forge, Pa.
Brookmead's Fashion 39674—W. L. Buck Taylor to A. L. Fitzpatrick, Penllyn, Pa.
Brookside's Laddie 48032—Carl T. Knutson to Olaf Forseth, Scandinavia, Wis.
Butter Boy of Le Ray 33483—C. D. Haviland to F. C. Anderson, Le Raysville, N Y.
Butternut of Belle Plaine 14753—J. A. Lundberg to Patrick Hessian, Belleplaine, Minn.
Butter's Raider of Myrna Maree Farm 50224—C. G. Wilderson to L. L. Weaver, Union, Ky.
Captain Bloom 52189—J. J. Bean to R. H. Raffelson, Bangor, Wis.
Cecilia's Starfight 50228—Allan H. Dickson to E. O. Ellingstad, Elk Mound, Wis.
Champion Bullaxy 53287—E. L. Berg to L. L. Gillispie, Hopkins, Mo., and Guy Thurman, Blanchard, Iowa
Chene's Easter's May King 45005—F. E. Patterson to Charles H. Evoy, Philadelphia, Pa.
Chesterfield of Lucille 53236—T. S. Winston to J. A. Spears and S. L. Dance, Midlothian, Va.
Clara's Prince of Hickory Grove 51452—Urban L. Koehler to W. B. Strong, Fountain City, Ind.
Claud of New Delta 52350—J. J. McDaniel to M. A. Nunnery, Fort Lawn, S. C.
Cliffdale's King 53168—H. C. Cope to H. C. McCamon, Lisbon, Ohio
Columbia Sequel 49470—Harry Klug to J. P. Wilev, White Hall, Md.
Commodore of Bon Ayre 53209—H. W. Wigman to G. D. Chase, Charlotte, Mich.
Corinna's Sequel of A. D. F 41321—O. C. Barber to Elm Hill Dairy Co., Akron, Ohio
Cosy King's Laddie of Cress Lawn 50417—M. E. Smith to H. B. Edeburn, Mercer, Pa.
Cramond Patriot 44364—Henry G. Lapham to Sherman L. Whipple, Plymouth, Mass.
Daisy's Laddie 51945—W. E. Strete to Samuel Hertel, Van Wert, Ohio
Danmont of Sunny Crest 53316—John Graham to Herbert A. Shaw, Ballston Spa, N. Y.
Darcey 50237—Theodore Gloeckler to O. W. Prell & H. Vonhaden, Oakdale, Wis.
Davis of Hickory Grove 45740—W. E. Gamble to Glendon Porter, Baraboo, Wis.
Diana's Sequel of Trailsend 51702—James M. Cox to Walter S. Kidder, Troy, Ohio
Dolly Bloom's May Rose King of Ingleside 40869—Bailey Falls Farm to J. A. McSloy, St. Catherines, Ontario, Canada.
Dolly D's Beda 38741—J. P. Wilson to John M. Mendinhall, New Castle, Del.
Dolly's Nonpareil 41092—Nels Christensen to Albert L. Hyzer, Storm Lake, Iowa
Dolly's Nonpareil 41092—Albert L. Hyzer to W. E. Boyle, New Hampton, Iowa.
Donnington Ivy's Sequel 50852—Est. Myron C. Wick to H. A. Zimmerman, Youngstown, Ohio
Don of Maple Hill Herd 50840—W. J. Homan to W. D. James, Prescott, Iowa
Dorothy's Dictator of Angra 53344—R. C. Krueger to George M Lowe, Chapman, Kans.
Doubtful 47829—Otto W. Post to Frank Garris, Moscow, Pa.
Duke of Barron 45960—F. W. Meyer to F. D. Otis, Barron, Wis.
Duke of Walnut Glen 53243—A. J. Cullen to Mrs. Emma B. Way, New London, Pa.
Duke's Sheet Anchor of Tillybardin 30363—C. D. Griswold to Albert L. Hyzer, Storm Lake, Iowa
Ema's Boy of Edgemoor 45045 (Imp.)—Albert L. Hyzer to B. K. Fox, York, Nebr.
Emma D's Lad of Llanwhitkell 51952—J. D. Nichols to E P. Foreman, South Wallingford, Vt.
Everene's Glenwood Boy 52332—George F. Fisher to H. M. Nevinger, Varysburg, N. Y.
Fairview Invincible 48513—A. J. Sinnes to M. L. Scutvick, Lawrence, Wash.
Fan's King of Pleasant View 51536—Charles Schmidt to Harry P. Cady, West De Pere, Wis.
Fern Ridge Picture 23011—Minnie M. Waite to F. H. Evans, Tranquillity, Cal.
Florham Mayboy 34374—J. L. Hope to Mrs. Kathryn Fasig Kramer, Reading, Pa.
Floss's Flander of City View 41129—Merickel & Nelson to C. J. Hirth, Browerville, Minn.
France's Jewel's Greenora 48808—William Pierson Hamilton to Albert Winter, Mahwah, N. J.
Funston of Thorn Hill 37796—Village Farms to A. Hatt & Son, Napoleon, Mich.
Galaxy of Pleasant View 34669—C. M. Ward to C. R. Fankhauser, Clarington, Ohio.
Galaxy's Sequel 16904 (Imp.)—Est. Myron C. Wick to C. H. Drissen, Youngstown, Ohio
Galaxy's War Time of Mara Alva 48807—A. C. Ramseyer to W. B. Zimmerman, Jeromesville, Ohio
General Pershing of Sunnyside 53172—Lee S. Clymer to C. H. Christine, Springtown, Pa.
General Pershing of Upland Farm 53314—E. C. Gale to Albert Luebke, Saint Bonifacius, Minn.
George Washington of Bergendal 2d 53321—W. J. Oathout to Joseph Walker, Nineveh, N. Y.
Gerar Star-Gazer 53349—Louis McL. Merryman to E. W Lasley, Belew Creek, N. C.
Gil Blas of Harmony 53208—J. I. Parent to Frank M. Holbrook, Ballston Lake, N. Y.
Giles 52206—W. J. Dawson to Henry L. Houser, Onalaska, Wis.
Gladiator of Riverview 53365—S. A. Merriman to Ernest Heuken, Waupun, Wis.
Glen of Hillsdale 53242—A. N. Schmit to Dominic Schmit, Hortonville, Wis.
Glenys Ma Charmante's Hero 53374—Fred Clark to C. W. Greene, Fairfield, Me.
Golden Bill 49936—The Licking Creamery Co. to R. F. Tyler & Son, Alexandria, Ohio
Golden Lady's May King 45917—Joseph Waugh to H. E. Babcock & F. R. Allen, Ithaca, N. Y.
Golden Noble Prince of Rose 53303—Albert Olson to Joe Traxel, Almond, Wis.
Goldseeker of Shawnee 53315—G. L. Breese & Son to J. C. Stagner, Spencerville, Ohio
Goldstone of Edgemoor 51910—W. H. Dupee to Charles L. Hill, Rosendale, Wis.
Gordon Squire 53257—Henry A. Kelley to Roubin Neath, Edgerton, Wis.
Governor Bill of Creekside 50590—Robert M. King to A. E. Clegg, Ramapo, N. Y.
Governor Hercules, Jr. 53256—Hermann Mueller to Edwin Glaeser, Norwood, Minn.
Governor's Lad of Stanford 53351—William B. Hall to James Budd Rymph, Staatsburg, N. Y.
Governor's Tom of Elmwood 53375—Marvin Mills to Floyd Worthing, Lodi, Wis.
Green Meadow Secret Busy Bee 39855—Herbert H. Graves to Leonard L. Titus, Holyoke, Mass.
Guard of Koshkonong Place 48303—A. R. Hoard to John Walls, Mystic, Iowa.
Hambro's Lawton of Oak Ridge 49841—J. H. Becker to Alfred Luther, Armour, S. Dak.
Hambro Lily's Boy 49708—Bert Parish to Fred Goodger, Whitewater, Wis.
Hermione's Hero of River View 52545—H. R Mosely to Miles Rilling, Omro, Wis.
Highness of Woodland 50920—J. Russell Danks to Vernon Scott, Sidney Center, N. Y.
Holden's Beau Donald of Grand Home 53318—Hans J. Schmidt to J. M. Jensen, Ringsted, Iowa
Hoosier Boy of Williams Farm 53364—J. M. Williams to Burton Young, Ray, Ind.
Hope's King of Brook Valley 52224—George W. Jenkins to John Weber, Green Village, N. J.
Inapproachable of Darlington 48291—F. M. McCown to James B. Guess, Jr., Denmark, S. C.
Ingleside May King Glenwood 40868—Charles D. Yoder to Henry H. Yoder, Shipshewana, Ind.
J. Allen's Glenwood 52390—J. Allan Porter to E. L. Boyd & Son, Connellsville, Pa.
Janelly's Hambro 29110—Bert Parish to Ralph Tratt, Whitewater, Wis.
Jason of Excelsior Farm 49631—C. W. Pace to Edward Johnson, Mondovi, Wis.
Joe of Hoosick Valley 53275—Charles A. Breese to Eddor Whyland, Poestenkill, N. Y.
Joe of Pine Grove Farm 53310—Herman Grefe to Isak K. Maki, New York Mills, Minn.
Johnnie Bull of Harmony 53207—J. I. Parent to Horace M. Walter, Galway, N. Y.
Joseph Tucker of Bralee 43771—E. M. Crain to W. J. Smith, Ocosta, Wash.
Kenilworth's Milton 45517—W. M. Hurley to A. Kessel, Jr., Douglass, N. Y.
King Elder Lawn 47575—F. E. Fox to W. M. Lateer, Ludlow, Ill.
King Munroe 53254—Est. Charles H. Toan to C. A. Parnell, Pavilion, N. Y.
King of Chesney Farms 50704—O. W. Lehmann to A. J. Jennings, Bailey, Mich
King of Maple Ridge Farm 40981—W. E. Ellenberger to A. C. Ramseyer, Smithville, Ohio
King of Maple Ridge Farm 40981—A. C. Ramseyer to J. L. Morgan, Dunkirk, Ohio
King of Shavano 53387—Est. C. H. Saunders to J. J. Thompson, Salida, Colo.
King's Adventurer 53357—E. C. Converse to William R. Searles, Mount Kisco, N. Y.
King's Marshall of Moore Villa 53211—C. C. Moore to J. H. Detwiller, Center Hall, Pa.
Lady's Knight 51272—W. M. Hurley to E. F. Price, Port Chester, N. Y.
Lady's Victor of Angra 53345—R. C Krueger to J. W. Harrington, Burlington, Kans.
Lambert Leopold 52478—F. W. Meyer to Frank Nicklow, Dallas, Wis.
Langwater College King 25837—Massachusetts Agricultural College to Est George Mixter, Hardwick, Mass.
Langwater El Dorado 39136—W. H Dupee to Charles L. Hill, Rosendale, Wis.
Langwater Harwood 44363—Richard G. Harwood to August Ziesing, Deerfield, Ill.
Leander of Edgemoor 49589—W. H. Dupee to Charles L. Hill, Rosendale, Wis.
Lily du Preel's Prairie Gold 49135—W. W. Marsh to E. H. Baker, Gates Mills, Ohio
Lily May's Vern of Truax 50291—Clinton L. Preston to Martin Rhude, Elk Mound, Wis.
Linda's Jewel Champion 53343—Miss Willie Lee Inman to A. M Ahalt, Middletown, Md.
Lone Pine Aviator 48285—F. D. Stout to R. H. Donnelly, Libertyville, Ill.
Lord Mar V. 18961 (Imp.)—Lee & Dempsey to R. M. Cooper, Jr., Wisacky, S. C.
Lord Mar V. 18961 (Imp.)—R. M. Cooper, Jr. to A. L. James, Darlington, S. C.
Lord Mar of Elmendorf 32447—Lee & Dempsey to R. M. Cooper, Jr., Wisacky, S. C.
Lord Northampton 46819—F. E. Fox to E. L. Mangan, Paxton, Ill.
Lorna's Laddie 53405—A. O. Trask to George Felter, Rock Rift, N. Y.
Luccicero's Glenwood Boy 37591—H. A. Oakley to E. A. Baumbach, Sparta, Wis.
Mac of Smallidge Farm 53210—E. J. Smallidge to Edward Lock, Union Pier, Mich.
Major of Strawberry Hill 53247—Mrs. Emily K. Learned to Fred C. Miller, Williamsburg, Mass.
Marcia's Glenwood of Pinehurst's King 28869—Zach Simonson to H. O. Arveson, Wautoma, Wis.
Masher's Celon of Fairview 53214—Paul L. Lehman to James G. Berry, Jr., Birchwood, Wis.
Masher's Hero of Greenbraes 53302—M. C. Migel to R. C Thibant, Central Valley, N. Y.
May King of Bailey Falls 53176—Bailey Falls Farm to John H. Williams, Waukesha, Wis.
May King's Laddie of Cress Lawn 50237—M. E. Smith to Milo Paden, Poland, Ohio
May Rose's Inspector 47770—Beaver Brook, Inc. to C. B. Henry, Lincoln, N H.
Melody's l'Etiennerie Prince of Wackena 53307—Westmoreland Davis to Henry L. Pierson, Julian, N. C.
Mena's Masher 17604 (Imp.)—Harry Houck to John B. Peters, Quincy, Ill.

TRANSFERS OF GUERNSEY CATTLE

Merry Secret of Tarbell Farms 52018—Gage E. Tarbell to D. M. Dixon & Sons, Memphis, N. Y.
Milford's Raider of Bethany 47615—J. H. Griffith to S. M. Zook, Bellefontaine, Ohio
Mimosa's Jardiniere 49106—R. M. Cooper, Jr. to B. B. Barton, Orangeburg, S. C.
Minnuette's Sequel 43735—J. W. Winkler to A. C. Ramseyer, Smithville, Ohio
Minnuette's Sequel 43735—A. C. Ramseyer to H. A. Funk, Berlin Heights, Ohio
Miriam's Inspector 44254—Beaver Brook, Inc. to W. A. Canning, Katonah, N. Y.
Miss Linden's Rose-noble of Edgewater 35132—C. I. Sisson to G. W. Barrett, Andover, N. Y.
Monarch of Peace Vale 44984—L. E. Baughman to J. H. Scott, Grand Rapids, Wis.
Monarch's Triumph 34700—John Michels to Cora R. Clark, Brandon, Wis.
Moose Valley Prospect 39830—Theodore Hollister to H. R. Elliott, Duluth, Minn.
Muzette's Inspector 46021—Beaver Brook, Inc. to H. G. Reed, Jacksonville, Vt.
Myrtle's Gladiator 53276—Thomas H. Mettler to Harry Kline, New Brunswick, N. J.
Ned of Peony Lawn Guernsey Farm 50857—Frank G. Bowe to Conrad E. Broden, Sands, Mich.
Nellie's Cherub of Edgewood 53215—George W. Welch to Roy C. Serven, Buchnell, Ill.
Nellie Gay King 53308—Adolph Nuttleman to William Hoier, West Salem, Wis.
Nelly's Squire of Mara Alva 44672 (Imp.)—A. C. Ramseyer to W. F. Andrews, Bellville, Ohio
Noanette's B. G. 41016—W. R. Ayers to Charles R. Dutton, Augusta, Me.
Noble Boy of Edgemoor 47265—W. H. Dupee to Charles L. Hill, Rosendale, Wis.
Noble Glenwood of Iowanola 49058—Charles R. Mountain to L. W. Means, Iowa City, Iowa.
Okay's Rose's Knight 37098—F. W. Meyer to Floyd Kramer, Barron, Wis.
O. K. of Birchwood 45764—M. L. Welles to F. G. Beglinger, Fisk, Wis.
Old Charles of Bergendal 53320—W. J. Oathout to Dwight Wakeman, Vestal, N. Y.
Orchid Boy of Riverside 50788—T. M. Cooper to F. P. Caron, Stockton, Kans.
Patrol of Edgemoor 49390—W. H. Dupee to Charles L. Hill, Rosendale, Wis.
Pauline's Star of the East 53361—T. H. McConnell to Milo Purdy, Tomah, Wis.
Paul of Valley View 63245—D. M. Dixon & Sons to Ray Bowers, Warren, N. Y.
Pearl's May Rose Boy 52265—J. L. Engle to A. L. Carpenter, Akron, Ohio
Persuis 46820—F. E. Fox to Harry S. Coulter & Charles E. Cornford, Randolph, Wis.
Petruchio D. 38632—W. J. Dawson to Herman E. Wolf, La Crosse, Wis.
Picotte's Butter Boy of O'Klare 51893—Thomas Harville to W. E. Church, Tioga, Wis.
Pine Blossom's Cherub 44600—W. H. Dupee to Charles L. Hill, Rosendale, Wis.
Pine Blossom's Cherub 44600—Charles L. Hill to Drew Ten Broeck, McLean, Ill.
Polly's Merry Prelate 45282—Joseph I. France to Dillon County Guernsey Assn., Dillon, S. C.
Polly's Patient Masher 37801—Frank B. Evans to Richard Baumann, Elkton, Md.
Pompey of Maplehurst 43210—Hunter Sisters to E. W. Bullock, Columbus, N. J.
Ponto of Crystal View 33358—H. W. Abraham to Ed. Huckenpoehler, Arlington, Minn.
Priam of Foothills Farm 53297—W. B. Ayer to A. A. Carter, Ferndale, Wash.
Pride's Kaiser Wilhelm 53359—T. H. McConnell to Vere Johnson, Tomah, Wis.
Pride's Laddie 53317—Floyd G. Spaulding to John Holland, Moira, N. Y.
Pride's Prince of Malvern 50154—Wyman R. Hoagland to Edward Steiner, Westmond, Idaho.
Prince Charmont of Nordland 44662—Fred C. Holbeck to Charles G. Bower, Montgomery, Mich.
Prince of Alm Grove 51991—Edward Swanson to W. F. Lemke, Naugart, Wis.
Prince of Bickleigh 51756—James W. Bullock to C. E. Chadwick & Son, Lanesboro, Mass.
Prince of Munroholm 53353—Thomas H. Munro to C. M. Lane, Andover, Vt.
Prince of Pen-y-Bryn 52254—W. Bazett to J. W. Flett, Maple Bay, B. C.
Prince of Richmond 53235—T. S. Winston to W. R. Massie, Richmond, Va.
Prince Roger of Mapledale 53373—J. P. Crandall to Ray D. Kelley, Red House, N. Y.
Prince Royal of Edgemoor 47266—W. H. Dupee to Charles L. Hill, Rosendale, Wis.
Prince's Lily's Combination 51957—Paul R. Nathen to T. R. Hastings, Reedsburg, Wis.
Princess's Natty 51897—F. C. Knittel to Herbert B. Palmer, Woronoco, Mass.
Prince William of Franklin Farms 31251 (Imp.)—Franklin Murphy to H. V. Walker, Bernardsville, N. J.
Queen's Major of Springbrook Farm 53213—F. G. Treichel to A. E. Oman, Grandy, Minn.
Raider's Conqueror of Overland 47879—S. W. Pound to F. D. Moody, Canajoharie, N. Y.
Ranger of Olympic View 53255—J. W. Stockand to Charles Brodesson, Center, Wash.
Raymond's May King of Bailey Falls 53177—Bailey Falls Farm to George W. Welch, Colchester, Ill.
R. D. of Edgewater 47911—F. G. Benham to A. W. Wood & H. L. Jones, Milan, Pa.
Rex of Garden Valley Farm 53286—Otis A. Marken to Oscar G. Berge, Valders, Wis.
Ridgedale's Billy Boy 50304—W. G. Udall to E. T. Howard, Hilliards, Ohio
Rilma's Saucy Boy 45604—S. G. Courteen to A. H. Froom & Son, Hartland, Wis.
Robbie Glenwood of Jericho 50818—N. C. Dahl to Reuben D. Bonnett, Levering, Mich.
Rosebud's Golden Hero of Pleasant View 50560—Charles Schmidt to Ernest Schultz, Chilton, Wis.
Rose's May King of A. D. F. 46748—Edward Porter May to C. W. Barron, Cohasset, Mass.
Rouge of Needham 53311—A. F. Howard to L. H. Williamson, Prospect, Va.
Royal Winner of Appleton Point 52586—U. A. Woodbury 2d to R. A. Arms, Burlington, Vt.
Rutila's Patient King 3d 48438—Louis McL. Merryman to E. E. Jenkins, Savannah, Ga.
Sailor of Elmshade 51874—Albert Lueders to Will Peters, Reedsburg, Wis.
St. Austell Souvenir's Dandy Laddie 39720—J. W. Tarbell to F. G. Eberhart, Mishawaka, Ind.
Senator S. of Elkview 30142—Thomas M. Hodgson to S. R. Dickey, Oxford, Pa
Sequel of Hamilton Echo 53363—H. B. Hamilton to Thomas M. Gregg, Florence, S. C.
Sharp Shooter of Edgemoor 49386—W. H. Dupee to Charles L. Hill, Rosendale, Wis.
Shawnee's Delbert 50328—C. T. Gilbert to H. F. Batterman, Turner, Ore.
Sir Elbert 51280—F. W. Meyer to M. A. Shearer & A. Kurth, Cumberland, Wis.
Snowball's Sequel 2d 46244—The Licking Creamery Co. to Chester B. Alspach, Canal Winchester, Ohio.
Star of Guernsey Grange 51698—R. G. Newby to Roy H. Adams, Plover, Wis.
Star's Cherub of Edgewood 53377—George W. Welch to Wilbur Dickhut, Camp Point, Ill.
Superb of Edgemoor 49590—W. H. Dupee to Charles L. Hill, Rosendale, Wis.
Tarbell's Dandy Laddie 53304—J. W. Tarbell to Mrs. W. A. Rice, Buchanan, Mich.
Tillamook Starlight 53295—James Williams to Frank Von Euw, Cloverdale, Ore.
Tomahawk of Riverton 27718—Edward Steiner to Wyman R. Hoagland, Moravia, Idaho.
Topsy's Duke 44752—F. W. Meyer to Phillip Miller, Almena, Wis.
Toreador of Edgemoor 49588—W. H. Dupee to Charles L. Hill, Rosendale, Wis.
Trophy's Boy 53378—Grant White to O. M. Rowell, South Albany, Vt.
Uchllyn's Sammie 47197—Edwin P. Baugh to S. R. Nissley, Manheim, Pa.
Upland Farms King 34712—H. H. Warren & C. D. Fletcher to Charles C. Davis, Concord, Mass.
Upland Farms King 34712—Charles C. Davis to Albert Fink Milton, North Adams, Mass.
Venus's Bob 53362—John P. Gengler to William Hotz, Spencerville, Ohio
Viscount of Edgemoor 49389—W. H. Dupee to Charles L. Hill, Rosendale, Wis.
Vishnu of Tarbell Farms 48664—Gage E. Tarbell to Nelson H. Howe, McDonough, N. Y.
Vonduboc Jean 53174—L. S. White to Ellsworth Steadman, Preston Hollow, N. Y.
Walla's Starlight 53294—James Williams to George Ethel, Cloverdale, Ore.
Warrior of Elgercon 46091—Mrs. Gertrude L. C. Tucker to J. L. Stadler, Cleveland, Ohio.
Welcome's Jewel 44548—F. G. Webster to F. J. Van Cott, Unadilla, N. Y.
Woodlake Planet 51078—Est. Frederick E. Perkins to Frederick S. Peck, Barrington, R. I.
Woodlake Regal 45251—Est. Frederick E. Perkins to Joseph E. Fletcher, East Greenwich, R. I.
Woodland's Sammie 50838—Felix M. Warburg to Ed Cobb, Gainesville, Ga.
Yeoman's Mixter May King 42714—R. H. Dutton to Est. George Mixter, Hardwick, Mass.
Zenda's Masher Boy 53284—J. E. Thurston to F. L. Mills, Garrettsville, N. Y.
Zumbro Roehampton of Mt. Pleasant 53246—E. D. Woodbury to Mrs. B. J. Aadahl, Zumbrota, Minn.

COWS

Abbeyleix Tulip 87573—H. J. Hall to A. L. Fitzpatrick, Penllyn, Pa.
Abigail of Sarnia 44438 (Imp.)—J. B. Van Wagener to Henry Schick, Buhl, Idaho
Ada Taylor 29340—F. E. Patterson to H. J. Krebs, Wilmington, Del.
Agatha of Sarnia 44442 (Imp.)—J. B. Van Wagener to Henry Schick, Buhl, Idaho
Agnes Fern's Daisy 54291—J. J. Thompson to Parker & Coggshall, Moravia, N. Y.
Agnes Fern's Daisy 54291—Parker & Coggshall to N. G. Millard, Newark Valley, N. Y.
Agnes Fern's Dora 54290—J. J. Thompson to Parker & Coggshall, Moravia, N. Y.
Agnes Fern's Dora 54290—Parker & Coggshall to Thomas H. Munro, Camillus, N. Y.
Agnes Fern's Loretta 54074—J. J. Thompson to Parker & Coggshall, Moravia, N. Y.
Agnes Fern's Loretta 54074—Parker & Coggshall to Thomas H. Munro, Camillus, N. Y.
Agnes Fern's Princess 2d 54075—J. J. Thompson to Parker & Coggshall, Moravia, N. Y.
Agnes Fern's Princess 2d 54075—Parker & Coggshall to Alfred I. Stubbs, Auburn, N. Y.
Agnes of Waite Hill 58988—W. Etzensperger to Est. J. V. Corrigan, Wickliffe, Ohio.
Alberta of Caslon 2d 65016—Ruth M. Philo to A. W. Wood, Milan, Pa.
Aldermead's Violet 42519—A. G. Franklin to P. Church, Bow, Wash.
Alice Hazel of Mountain View 79771—J. B. Van Wagener to Leslie G. Perry, Wendell, Idaho
Alice of Meadowmere 87408—A. J. Prest to William L. Tilton, Chippewa Falls, Wis.
Alma Purism 77391—J. H. Detwiler to Calvin G. Weaver, Aaronsburg, Pa.
Alphea June Bug 86316—Parker & Coggshall to Henry W. Leeds, Westville, N. J.
Alva H. and Ellenwood Count's Daughter 78120—W. H. Clark to Arthur Hinson, Mauricetown, N. J.
Amelia's Souvenir of Mara Alva 83918 (Imp.)—A. C. Ramseyer to Floyd Obenauf, North Lima, Ohio.
Angra's Queen of Oketo 87567—R. C. Krueger to J. H. Moore, Oketo, Kans.
Annita Roslyn 33791—F. A. Owen to H. C. McCamon & Son, Lisbon, Ohio.
Annita's Little Girl 45917—F. A. Owen to A. C. Ramseyer, Smithville, Ohio.
Annita's Little Girl 45917—A. C. Ramseyer to Roy E. Beal, Smithville, Ohio.
Antoinette of Troy 69545—F. E. Patterson to S. R. Nissley, Manheim, Pa.
Antonio's Superba 87722—F. P. Latham to W. T. Condon, Wilson, N. C.
Atlasta Fawn 43584—J. H. Halbert to C. T. Bundy, Eau Claire, Wis.
Auburn of Sarnia 44939 (Imp.)—J. B. Van Wagener to Henry Schick, Buhl, Idaho
Auricula's Daisy 41539—Chase Brothers to Stewart & Clark, Independence, Ore.
Aurora Maid's Golda 87726—Utah State Prison to Hyrum Brown, Draper City, Utah.
Aurora of Mara Alva 75349 (Imp.)—A. C. Ramseyer to W. A. Darby, Lowryville, S. C.
Balinda of Lisbon 61885—Evan B. Adams to H. J. Hall, Cortland, Ohio
Balinda of Lisbon 61885—H. J. Hall to Samuel Root, Mercer, Pa.
Balinda's Babe 84684—Evan B. Adams to H. J. Hall, Cortland, Ohio
Balinda's Babe 84684—H. J. Hall to George Dickey, Slippery Rock, Pa.
Beaulieu's Polly of Mara Alva 83907 (Imp.)—A. C. Ramseyer to James McCullough, Blackstock, S. C.
Beauty of Alderney 37492 (Imp.)—Peter Reiss to John Z. De Troy, Sheboygan Falls, Wis.
Beauty of Cherney 87506—Vincent Cherney to Joseph L. Brunner, Manitowoc, Wis.
Beauty of Newport 25903—R. M. Cooper, Jr. to L. D. Welsh, Wisacky, S. C.
Beauty of the Gree 53554 (Imp.)—Est. George W. Ott to Amos Bryan, Perkasie, Pa.
Beauty III. of the Rouvets 28576 (Imp.)—Bert Parish to Fred Goodger, Whitewater, Wis.
Beauty's Jene 84301—Fred J. Vetter to Otto Beckmeyer, Lake Stevens, Wash.
Beauty's Rosie of Corwin Hill 78352—A. C. Ramseyer to J. M. Sterling, Cornwell, S. C.
Bel Air XIX. 49529 (Imp.)—J. L. Hope to Anderson T. Herd, New Hope, Pa.
Belladia Purism 87478—J. H. Detwiler to W. H. Homan, Center Hall, Pa.
Belladonna Marie of Mara Alva 83875 (Imp.)—A. C. Ramseyer to M. A. Nunnery, Fort Lawn, S. C.
Bella's Alpha 50988—Evan B. Adams to H. J. Hall, Cortland, Ohio.
Bella's Alpha 2d 79619—Evan B. Adams to H. J. Hall, Cortland, Ohio.
Bella's Alpha 2d 79619—H. J. Hall to W. L. McConnell, Youngstown, Ohio.
Bella's Golden Lassie 63198—G. G. Hartley to Reuben H. Donnelley, Lake Forest, Ill.
Belle of Laurens 57804—Edwin Webster to F. J. Van Cott, Unadilla, N. Y.
Belle of Laurens 2d 84309—Edwin Webster to F. J. Van Cott, Unadilla, N. Y.
Belle Walbridge 2d 48128—Evan B. Adams to H. J. Hall, Cortland, Ohio
Belle Walbridge 2d 48128—H. J. Hall to W. A. Nance & Son, Warren, Ohio
Belle Walbridge's Jewel Girl 54173—Evan B. Adams to H. J. Hall, Cortland, Ohio
Bell of Valley View 49406—Evan B. Adams to H. J. Hall, Cortland, Ohio
Bell of Valley View 49406—H. J. Hall to W. A. Nance & Son, Warren, Ohio
Bellvessa of Camp Run Guernsey Farm 57069—C. C. Wilson to Birdella J. Carr, Volant, Pa.
Ben's Golden Lily 54753—Bert Parish to Ralph Tratt, Whitewater, Wis.
Bessie Lineita 63926—Ole Saunes to J. D. Bringgold, West Concord, Minn.
Bessie of Fertile Fields 87317—G. M. Passmore to Guernsey Hile, Kerrmoor, Pa.
Bessie of Highland Grove Farm 57730—A. L. Lincoln to G. P. Williams, Medfield, Mass.
Betty K. of Highland Croft 45815—J. D. Nichols to Urban A. Woodbury 2d, Burlington, Vt.
Betty of Caslon 68796—Ruth M. Philo to A. W. Wood, Milan, Pa.
Betty Pine 38097—Albert L. Hyzer to William Bath, Schaller, Iowa.
Beulah of Orchard Lane 24251—James D. Wall to Webster, Griffith Ebensburg, Pa.

TRANSFERS OF GUERNSEY CATTLE

Beulah of Sarnia 44434 (Imp.)—J. B. Van Wagener to Henry Schick, Buhl, Idaho.
Bijou of Bon Ayre 2d 85226—I. W. Schieber to A. C. Ramseyer, Smithville, Ohio.
Bijou of Bon Ayre 2d 85226—A. C. Ramseyer to A S. Bell, West Alexander, Pa.
Bissette LV. 36433 (Imp.)—C. G. Wilderson to O. A. Bartlett, Thompson, Ohio
Blanchflower of Mara Alva 83891 (Imp.)—A. C. Ramseyer to H. C. Park, Columbus, Ohio
Bluebell of Greenbraes 80794—M. G. Migel to V. W. Weaver, Morrisonville, N. Y.
Bonaparte's Garnet's Daughters 68443—A. C. Ramseyer to H. C. Park, Columbus, Ohio
Boone's Gay Lass of Georgeland 87360 (Imp.)—Charles L. Hill to C. R. George, Lafayette, Ind.
Breban's Betty of Mara Alva 83871 (Imp.)—A. C. Ramseyer to W. J. Neely, Rock Hill, S. C.
Bridget's Sequel 29798—F. E. Fox to Wayne A. Munn, Janesville, Wis.
Brightness of Bailey Falls 87256—Bailey Falls Farm to Dave Owen, Genesee, Wis.
Bright Spark of La Pointe 87361 (Imp.)—Charles L. Hill to Mrs. Annie Tilden, Delavan, Wis.
Brilliante Rouvet of Mara Alva 83899 (Imp.)—A. C. Ramseyer to Doane Brothers, Urbana, Ohio.
Brilliant Marie Lady of Mara Alva 83921 (Imp.)—A. C. Ramseyer to R. B. Caldwell, Chester, S. C.
Brilliant's Pride of Mara Alva 83911 (Imp.)—A. C. Ramseyer to Ward Ramseyer, Smithville, Ohio.
Brookmead's Quaker Lady 61508—Frank Graham Thomson to A. C. Ramseyer, Smithville, Ohio
Butter Cup of Riverton 62659—Hunter Sisters to Henry W. Leeds, Westville, N. J.
Butter Girl of Willow Brook 70992—W. M. Hurley to H. L. Tinkham, Brockton, Mass.
Carrie of Linwood 76071—Homer F. Rundell to Fred Glanville, Lancaster, Wis.
Carteret's Uneda May of Mara Alva 83879 (Imp.)—A. C. Ramseyer to Otto P. Kruger, Toledo, Ohio.
Castel Lady's May of Mara Alva 83923 (Imp.)—A. C. Ramseyer to W. E. Wright, Akron, Ohio.
Chardon Girl 60879—N. G. Bartlett to Ralph Barrett, Novelty, Ohio.
Chippewa Omega Kive 45591—J. F. Townsend to Frank Miller, Seville, Ohio.
Cinderella of Linwood 76073—Homer F. Rundell to Fred Glanville, Lancaster, Wis.
Clara's Uneda Belle of Mara Alva 83925 (Imp.)—A. C. Ramseyer to J. W. Winkler, Wooster, Ohio.
Clare of Green Grove 85545—Parker & Coggshall to H. J. Jones, Milan, Pa.
Cleo of Green Grove 75989—Parker & Coggshall to H. J. Jones, Milan, Pa.
Clorinda Stranford 37370—Oscar A. Nelson to Richard O. Houske, Halstad, Minn.
Closel Countess of Elmendorf 77365—Lee & Dempsey to R. M. Cooper, Jr., Wisacky, S. C.
Connie of Pine Grove Farm 85730—Est. George W. Ott to W. Atlee Burpee Co., Philadelphia, Pa.
Countess Bee of Orange 64755—F. A. Owen to A. C. Ramseyer, Smithville, Ohio.
Countess Dairy of Elmendorf 77362—Lee & Dempsey to R. M. Cooper, Jr., Wisacky, S. C.
Crown Prince's Violet 43489—H. J. Hall to W. A. Nance & Son, Warren, Ohio.
Cynthia of Troy 69537—F. E. Patterson to Walter C. Armour, Wilmington, Del.
Dairy Girl of Oakwood 56765—T. L. Connor to R. M. Cooper, Jr., Wisacky, S. C.
Dairy Maid of Pleasant View 3d 32154—R. G. Cotton to George W. Love, Hiram, Ohio.
Dairymaid's Marie 61434—J. F. Townsend to A. C. Ramseyer, Smithville, Ohio.
Dairymaid's White Dawn 58123—J. F. Townsend to Roy Shanafelt, Copley, Ohio.
Daisy Bleu of Belle Vernon 54738—Evan B. Adams to H. J. Hall, Cortland, Ohio.
Daisy Bleu of Belle Vernon 54738—H. J. Hall to W. H. Long, Volant, Pa.
Daisy Bleu of Belle Vernon's Blossom 79620—Evan B. Adams to H. J. Hall, Cortland, Ohio.
Daisy Bleu of Belle Vernon's Blossom 79620—H. J. Hall to G. M. Proctor, Corry, Pa.
Daisy Bleu of Hedgelawn 87572—H. J. Hall to George Dickey, Slippery Rock, Pa.
Daisy of Rising Sun 42601—W. E. Strete to Samuel Hertel, Van Wert, Ohio.
Daisy of Turner Hill 76915—Frank M. Burke to William F. Cass & Joseph E. Daley, Middleton, Mass.
Dame Durden 2d 25469—D. E. Risinger to Fred Dilts, Indiana, Pa.
Daphne of Turner Hill 82219—Frank M. Burke to William F. Cass & Joseph E. Daley, Middleton, Mass.
Darling Marie of Mara Alva 83917 (Imp.)—A. C. Ramseyer to Ward Ramseyer, Smithville, Ohio
Darthea's May Golden Secret of Angra 87565—R. C. Krueger to D. K., G. E. & E. L. Bartlett, Walnut, Kans.
December's Jennie 24634—R. M. Cooper, Jr. to Carl Gamble, Turbeville, S. C.
Delight of the Meadow 60111—Park Bros. to Frank Hesler, Westville, Ohio
Demeter of Foothills Farm 87468—W. B. Ayer to C. C. Mason, Hermiston, Ore.
Desboro's Buttercup 87359 (Imp.)—Charles L. Hill to Peter Hughes, Hillsdale, Wis.
Diana of Troy 69538—F. E. Patterson to Charles H. Evoy, Philadelphia, Pa.
Dolly of Cedar Hill 52859—Nelson J. Dungan to Henning Hansen, Bellemead, N.Y.
Dolly of High Land 68201—Parker & Coggshall to Touhey Bros., Warrenham, Pa.
Dolores of Troy 69546—F. E. Patterson to Charles H. Evoy, Philadelphia, Pa.
Dora Bell Walbridge 74097—Evan B. Adams to H. J. Hall, Cortland, Ohio
Dora Bell Walbridge 74097—H. J. Hall to W. L. McConnell, Youngstown, Ohio
Dora of Elmendorf 56322—Lee & Dempsey to R. M. Cooper, Jr., Wisacky, S. C.
Dorothy of Troy 76953—F. E. Patterson to J. O. Murphy, Hayden, Md.
Dumont's May Queen 76176—F. E. Patterson to H. M. Cecil, Price, Md.
Duna's Oradel 84515—F. A. Owen to A. C. Ramseyer, Smithville, Ohio
Editha of Arcadia 39004—Greer Bros. to George E Chamberlain, South Newbury, Vt.
Edna Anchor 57327—Greer Bros. to George E. Chamberlain, South Newbury, Vt.
Edna of Mountain View 70827—J. B. Van Wagener to Leslie G. Perry, Wendell, Idaho
Elberta Sequel Cole of Ford Holmstead 87634—S. C. Wells to Duane H. Ford, Elba, N. Y.
Elizabeth, Princess of Orange 84071—F. A. Owen to A. C. Ramseyer, Smithville, Ohio
Ellen M. of La Grange 53673—F. H. James, Jr. to William T. Smith, Lincoln, Va.
Elmendorf Daisy Rose 69303—Lee & Dempsey to R. M. Cooper, Jr., Wisacky, S. C.
Elvira of Mara Alva 85159 (Imp.)—A. C. Ramseyer to Ward Ramseyer, Smithville, Ohio.
Emblem's Dorothea of Elmview 77862—Parker & Coggshall to H. J. Jones, Milan, Pa.
Emblem's Emerald of Elmview 62409—Parker & Coggshall to Franklin S. Kendall, Brookton, N. Y.
Emblem's Maid of Elmview 73520—Parker & Coggshall to John E. Melvin, Baldwinsville, N. Y.
Emblem's Pansy of Elmview 64468—Benjamin H. Throop to Mrs. Catherine Spencer, Elmhurst, Pa.
Emblem's Polly of Elmview 54556—Benjamin H. Throop to John Memolo, Scranton, Pa.
Emerande Fern 43957—Chase Brothers to Stewart & Clark, Independence, Ore.
Enid's Lady May 64751—F. A. Owen to A. C. Ramseyer, Smithville, Ohio
Esther Dombey of Lone Oak 36512—John Ditch to S. L. Lipely, Alliance, Ohio
Etta of Neill Heights 28590—J. M. Neill to James W. Neill, Washington, Pa.
Evangeline of Sunny Crest 76312—John Graham to Ralph Remington, Saratoga Springs, N. Y.
Evelyn Glenwood of Rock Maple Farm 87415—Joseph B. Henderson to George T. Leigh, North Cohasset, Mass.
Excellencia VII.'s Estelle 76496—Slocum Bros. to Chester A. Parnell, Pavilion, N. Y.
Fair Megalone of Mara Alva 87371—F. A. Owen to A. C. Ramseyer, Smithville, Ohio
Faith of La Grange 24601—T. H McConnell to A. R. Plageman, Shennington, Wis.
Fancy Star's Chief Beauty 74366—Gebhardt Bros. to F. C. Kay, Pueblo, Colo.
Fannie of Lakeview 3d 74821—John H. Benham to E. A. Moore, New Britain, Conn.
Fannie of Lakeview's Secret 86025—John H. Benham to E. A. Moore, New Britain, Conn.
Fanny III. of Saumarez 51367 (Imp.)—E. T. Samuels to Albert L. Hyzer, Storm Lake, Iowa.
Fanny III. of Saumarez 51367 (Imp.)—Albert L Hyzer to William Booth, Schaller, Iowa
Favorite Hazel Bell 82868—J. H. Woodward to A C. Ramseyer, Smithville, Ohio
Fernetta 65562—R. P. Johnson to Ed Gilbertson, Milnor, N. Dak.
Fernwood Lake Shore Winner 87462—Edward E. Clausing to G. S. Love, Waukesha, Wis.
Fernwood O. K. 47839—Edward E. Clausing to G. S. Love, Waukesha, Wis.
Fillmore's Mary 57554—Est. Frederick E. Perkins to Joseph E. Fletcher, East Greenwich, R. I.
Florence Archer 44006—Simon J. Miller to Harvey S. Yoder, Grantsville, Md.
Florence of Hedgelawn 87571—H. J. Hall to C. E. Rummel, Mineral Ridge, Ohio
Florence's Virginia M. 61896—D. S. McElrath to H. J. Hall, Cortland, Ohio
Florence's Virginia M. 61896—H. J. Hall to N. S. McConnell, Mercer, Pa.
Florentina Lass 52987—W. Etzensperger to Est. J. W. Corrigan, Wickliffe, Ohio
Flossie Browhill of Mara Alva 83863 (Imp.)—A. C. Ramseyer to J. C. Shannon, Blackstock, S. C.
Flossie of Linwood 76072—Homer F. Rundell to Fred Glanville, Lancaster, Wis.
Flossie II. of the Blicqs 61245 (Imp.)—Parker & Coggshall to Alfred I. Stubbs, Auburn, N. Y.
Flossie Uneda May of Mara Alva 83876 (Imp.)—A. C. Ramseyer to B. M. Sturgis, Rock Hill, S. C.
Floss Success 86218—Clarence H. Mackay to Eugene H. Van Ronk, Somerville, N. J.
Follyland Butter Queen 61532—J. L. Hope to Anderson T. Herd, New Hope, Pa.
Follyland Jubilee 70828—J. L. Hope to Anderson T. Herd, New Hope, Pa.
Foxglove of the Glen 58437—Est. Frederick E. Perkins to Joseph E. Fletcher, East Greenwich, R. I.
Frances of Winsor Homestead 77399—Martha J. Winsor to H. L. Lillie, Gilbertville, N. Y.
Freda of The Forges 72064—Sherman L. Whipple to T. H. Lane, Andover, Mass.
French Maid of Chesney 77272—O. W. Lehmann to A. J. Jennings, Bailey, Mich.
Froome's Fascination 36185 (Imp.)—Lee & Dempsey to R. M. Cooper, Jr., Wisacky, S. C.
Galaxy's Beauty of Deerfield 63179—Clarence Eno to A. C. Ramseyer, Smithville, Ohio
Galaxy's Beauty of Deerfield 63179—A. C. Ramseyer to A S. Bell, West Alexander, Pa.
Galaxy's Uneette 51042—Clarence Eno to A. C. Ramseyer, Smithville, Ohio
Galaxy's Uneette 51042—A. C. Ramseyer to H. C. McCamon & Son, Lisbon, Ohio
Gentle Myrtle 75928—M. B. Rowe to Mrs. S. B. Barber, Falmouth, Va.
Gilia's Queen 63313—Greer Bros. to George E. Chamberlain, South Newbury, Vt.
Giloola of The Forges 75280—Sherman L. Whipple to Louis W. Dean, Waltham, Mass.
Gladys of Deronda 87433—J. P. Engleman to Earnest Arneon, Ettrick, Wis.
Glen Belle of Belle Vista 87312—J. W. Henderson to Russell S. Cox, Escondido, Cal.
Glenwood's Angie 22918—Westmoreland Davis to R. B. Wildman, Leesburg, Va.
Golden Beauty's Pearl 21503—Kaolin Farm Co. to Horace D. Griswold, Pittsfield, N. H.
Golden Belle's Nina 87691—Joseph C. Shoemaker to Smith Davis, Bridgeton, N. J.
Golden Eliane 20425—Walter E. Yoder to Ora E. Yoder, Middlebury, Ind.
Golden Flirt of Sunny Crest 68305—John Graham to Ralph Remington, Saratoga Springs, N. Y.
Golden Hero's Queenie Lass 38557—J. B. Van Wagener to Henry Schick, Buhl, Idaho.
Golden Mabel 75927—M. B. Rowe to Mrs. S. B. Barber, Falmouth, Va.
Golden Maid of Grenwode 67326—Robert Bartell to Reinhard G. Bartell, Thiensville, Wis.
Golden Maria 67529—J. B. Van Wagener to F. C. Pierce, Jerome, Idaho.
Golden Princess of Riverton 49087—Hunter Sisters to Walter E. Wright, Columbus, N. J.
Governor's Fair Promise 74186 (Imp.)—George McKerrow & Sons Co. to Joe Cooper, Richland Center, Wis.
Governor's Pride of Goshen 76549—J. F. De Vine to Thomas Babcock, Wisner, N. Y.
Governor's Ruby of the Vauquiedor 77191 (Imp.)—A. C. Ramseyer to Edwin Uhl, Wooster, Ohio.
Grace of Roadside Farm 78189—Oscar A. Nelson to Richland O. Houske, Halstad, Minn.
Granalta L. 2d 31465—H. B. Douglas to Vander Griend Bros., Lynden, Wash.
Greenwood Gem's Pearl 84677—C. H. Dildine to J. Raymond Reichard, Bloomsburg, Pa.
Guernsey Queen of Bon Ayre 70883—Ward Ramseyer to J. M. Caldwell, Cornwell, S. C.
Hambro's Florence of Bluff View 82968—J. H. Becker to Georgia State College of Agriculture, Athens, Ga.
Harriet of Sunnyside 70622—John Ditch to J. J. Jackson, Garrettsville, Ohio
Harriet's Spot 87638—John Ditch to J. J. Jackson, Garrettsville, Ohio.
Harwood Cleopatra 73423—Richard G. Harwood to L. A. Hager, Littleton, Mass.
Hattie Lee 76967—T. L. Connor to R. M. Cooper, Jr., Wisacky, S. C.
Helen Lucretia Glenwood King 84721—Smith & Holcomb to H. J. Hall, Cortland, Ohio
Helen Lucretia Glenwood King 84721—H. J. Hall to A. C. Ramseyer, Smithville, Ohio
Helen of Rock Maple Farm 87416—Joseph B. Henderson to George T. Leigh, North Cohasset, Mass.
Hesperelle 2d 60103—L. V. Axtell to John Kaup, Lewisburg, Pa.
Highland's Flossie 65917—Ward Ramseyer to R. B. Caldwell, Chester, S. C.
Hilma's Dot 29028—Charles G. Bower to H. G. Keinath, Blakeslee, Ohio.
Hinsdale Molly 35266—A. W. Griswold to Mrs. M. L. Davis, Elmwood, N. H.
Hinsdale Molly 35266—Mrs. M. L. Davis to C. H. Hulburt, Peterboro, N. H.
Ida Belle Walbridge 34490—Evan B. Adams to H. J. Hall, Cortland, Ohio
Ida Belle Walbridge 34490—H. J. Hall to W. E. Ellenberger, Garrettsville, Ohio.
Idol's Violet 66884—A. L. Lincoln to J. D. Cameron Bradley, Southboro, Mass.
Inspiration 38753—Evan B. Adams to H. J. Hall, Cortland, Ohio.
Inspiration 38753—H. J. Hall to W. A. Nance & Son, Warren, Ohio.
Iona of Orange Guernsey Farm 76646—F. A. Owen to A. C. Ramseyer, Smithville, Ohio.
Irna of Riverview 74374—S. A. Merriman to George State College of Agriculture, Athens, Ga.
Isabel's Honey Bunch 62598—Mrs. J. H. Bailey to J. H. Bailey, Pennsylvania Furnace, Pa.
Jack's Lady of Elmview 68914—Parker & Coggshall to Touhey Bros., Warrenham, Pa.
Jane Arden of Inverness 47213—E. M. McCown to A. L. James, Darlington, S. C.
Jane of Stanford 48815—William B. Hall to Roscoe Teator, Upper Red Hook, N. Y.
Jaonnets Daisy of Mara Alva 83881 (Imp.)—A. C. Ramseyer to C. W. Menz, Amherst, Ohio.
Jaonnets Primrose of Mara Alva 83872 (Imp.)—A. C. Ramseyer to W. A. Gladden, Cornwall, S. C.
Jean of Elk Mound 77405—Allan H. Dickson to E. O. Ellingstad, Elk Mound, Wis.

TRANSFERS OF GUERNSEY CATTLE

Jessy Rose of Edgemoor 52580—Charles L. Hill to W. H. Dupee, Santee, Cal.
Jewel Purism 85444—J. H. Detwiler to W. H Homan, Center Hall, Pa.
Kaloolah Queen 2d 76509—A. C. Ramseyer to J. M Hemphill, Chester, S. C.
Katie of Oakwood 56835—T. L. Connor to R. M Cooper, Jr., Wisacky, S. C
Katura of Arcadia 60885—Greer Bros. to George E. Chamberlain, South Newbury, Vt.
Kern's Victoria Francis 87488—Westmoreland Davis to George W. Kern, Winchester, Va.
King Masher's Vimiera of Greenbraes 87482—M. C. Migel to V. W. Weaver, Morrisonville, N. Y.
King's Coral Lady 56391—Bert Parish to Ralph Tratt, Whitewater, Wis.
Lachitta Taylor 69540—F. E. Patterson to H. M. Cecil, Price, Md.
Ladalda 74552 (Imp.)—R. M. Cooper, Jr., to J. R. McLellan, Denmark, S. C.
Lady Arcady of Angra 87566—R. C. Krueger to E. L. Bartlett, Walnut, Kans.
Lady Basis 81684—Greer Bros. to George E. Chamberlain, South Newbury, Vt.
Lady Birchette 46382—H. A. Oakley to E. A. Baumbach, Sparta, Wis.
Lady Comfort 45599—D. B. Brockett to O. H. Boxrud, Shell Lake, Wis.
Lady Crystal 3d 49013—Bailey Falls Farm to Federal Live Stock Co., Canton, Mass.
Lady Crystal of Bailey Falls 87253—Bailey Falls Farm to Bernard Berindsen, Mattoon, Wis.
Lady de la Charruee of Mara Alva 83932 (Imp.)—A. C. Ramseyer to A. S. Bell, West Alexander, Pa.
Lady Dixon 35344 (Imp.)—Lee & Dempsey to R. M. Cooper, Jr., Wisacky, S. C.
Lady Horris of Mara Alva 83867 (Imp.)—A. C. Ramseyer to William C. Miller, Chester, S. C.
Lady Low's Irene of Richland 58639—C. D. Schlabach to H. C. McCamon & Son, Lisbon, Ohio.
Lady Marie Pixie of Mara Alva 83885 (Imp.)—A. C. Ramseyer to W. H. Brown, Cardington, Ohio.
Lady May of Pine Grove 47104 (Imp.)—J. F. De Vine to Thomas Babcock, Wisner, N. Y.
Lady May's Little Wonder 76647—F. A. Owen to A. C. Ramseyer, Smithville, Ohio
Lady of Maple Leaf 87701—R. C. Oesterich to Herman Dahlke, Luxenbourg, Wis.
Lady Salines of Mara Alva 83898 (Imp.)—A. C. Ramseyer to Otto Kruger, Toledo, Ohio.
Lady's Maid of Oakhurst 2d 54985—J. G. Butler to Rollin S. Woodruff, Guilford, Conn.
Lady Tudor of Pauline's Wood 68803—August H. Vogel to L. D. Kellogg, Deerfield, Ill.
Lady Vincent 2d 46598—Bailey Falls Farm to L. D. Kellogg, Deerfield, Ill.
Lady Vincent of Bailey Falls 87251—Bailey Falls Farm to F. S. Halladay, Plover, Wis.
Lady Violet V. of Rose Farm 36457 (Imp.)—Evan B. Adams to H. J. Hall, Cortland, Ohio
Lady Violet V. of Rose Farm 36457 (Imp.)—H. J. Hall to W. A. Nance & Son, Warren, Ohio
Lady Wanella of Bella Vista 87311—J. W. Henderson to Earl E. Rhoads, Lemoore, Cal.
Lady Woodlake 83973—Est. Frederick E. Perkins to Frederick S. Peck, Barrington, R. I.
La Florine 64749—F. A. Owen to H. C. McCamon & Son, Lisbon, Ohio
La Myra's Duna 64753—F. A. Owen to H. C. McCamon & Son, Lisbon, Ohio
La Rouge of the Adams 87365 (Imp.)—Charles L. Hill & Son to Victor Steele, Albert Lea, Min
Lassie of the Orchards 83735—John K. Corbett to Lowell Gable, Wyebrooke, Pa.
Lassie of the Orchards 83735—Lowell Gable to Diller Hoover, Gap, Pa.
Laura Taylor 74457—F. E. Patterson to Charles H. Evoy, Philadelphia, Pa.
Lauretta of Arcadia 60886—Greer Bros. to George E. Chamberlain, South Newbury, Vt.
Leda Lilyvale of Mara Alva 83870 (Imp.)—A. C. Ramseyer to J. L. Morgan, Dunkirk, Ohio.
Lida's Lena of Frontiers 81063—S. A. Perry to Frank Rosebrough, Brockport, N. Y.
Lilie's Jewel of Woodlands 67247—Harry M. Lord to Frank Cappa, Sparrows Point, Md
Lillian Taylor 69542—F. E. Patterson to Charles H. Evoy, Philadelphia, Pa.
Lillie Archer 84417—Simon J. Miller to Harvey S. Yoder, Grantsville, Md.
Lily Belle of Mara Alva 83929 (Imp.)—A. C. Ramseyer to John Wimkler, Wooster, Ohio.
Lily of the Cailloterie 44582 (Imp.)—Parker & Coggshall to Alfred I. Stubbs, Auburn, N. Y.
Lily of Turner Hill 82221—Frank M. Burke to William F. Cass & Joseph E. Daley, Middleton, Mass.
Linda's Crescent of Sequoia 56855—Chase Bros. to Stewart & Clark, Independence, Ore.
Little Maid of Laurens 72639—Edwin Webster to F. J. Van Cott, Unadilla, N. Y.
Lively Bella of Mara Alva 83906 (Imp.)—A. C. Ramseyer to W. W. Fennell, Rock Hill, S. C.
Lizette of Valley View 87434—Joseph Hall to Albert Warrington, Salem, Ohio
Lois of Mountain View 77107—J. B. Van Wagener to Leslie G. Perry, Wendell, Idaho.
Louvia of Arcadia 67649—Greer Bros. to George E. Chamberlain, South Newbury, Vt.
Lucille of Elmdale 54653—A. L. Lincoln to G. A. Bartlett, Willimantic, Conn
Lucy of Wildwood 87366 (Imp.)—Charles L. Hill & Son to Ott Bros., Albert Lea, Minn.
Lulu of Troy 69539—F. E. Patterson to S. Paul Woodman, Rushland, Pa.
MacCulloch's Miss Fashion of Elmview 78064—Parker & Coggshall to H. J. Jones, Milan, Pa.
McKerrow's Lady Governess 74706 (Imp.)—George McKerrow & Sons Co. to L. D. Kellogg, Deerfield, Ill.
McKerrow's Rosette Governess 74707 (Imp.)—George McKerrow & Sons Co. to Fred Rueping, Fond du Lac, Wis.
Mabel of Pine Grove Farm 86136—Est. George W. Ott to W. Atlee Burpee Co., Philadelphia, Pa.
Madelon of Benobrook 46997—G. W. Johnson to Frank H. Graham, Friendship, N. Y.
Madelon of Bendobrook 46997—F. H. Graham to John McGraw, Friendship, N. Y.
Maggie Murphy of Glen Gable 77645—F. E. Patterson to Delaware College, Newark, Del.
Mamie King 2d 85227—I. W. Schieber to A. C. Ramseyer, Smithville, Ohio
Mamie King 2d 85227—A. C. Ramseyer to W. F. Andrews, Bellville, Ohio
Mamie King 3d 85228—I. W. Schieber to A. C Ramseyer, Smithville, Ohio
Mamie King 3d 85228—A. C. Ramseyer to Jesse E. Whonsetler, Creston, Ohio
Maple's Fern of Mara Alva 83920 (Imp.)—A. C. Ramseyer to Ward Ramseyer, Smithville, Ohio.
Marais' Fanny of Mara Alva 83883 (Imp.)—A. C Ramseyer to W. B. Zimmerman, Jeromesville, Ohio.
Marcia of Troy 85414—F. E. Patterson to J. H. Clark, Galena, Md.
Margaret of Mountain View 87309—J. B. Wagener to F. C. Pierce, Jermoe, Idaho
Marie of Bailey Falls 87252—Bailey Falls Farm to O. J. Moore, Birmingham, Ala.
Marie of Valley View 46158—Edward Brewin to Harry Kroegel, Eagle, Wis.
Marie's Blue Belle of Mara Alva 87367—J. F. Townsend to A. C. Ramseyer, Smithville, Ohio
Mar's Jolly Rose 64165—Lee & Dempsey to R. M. Cooper, Jr., Wisacky, S. C.
Mar's Lady Oswald 68341—Lee & Dempsey to R. M. Cooper, Jr., Wisacky, S. C.
Mar's Pretty Dairy Maid 38322 (Imp.)—Lee & Dempsey to R. M. Cooper, Jr., Wisacky, S. C.
Mar's Pretty Dairy Maid 38322 (Imp.)—R. M. Cooper, Jr. to R. L. Reeves, Ebenezer, S. C.
Mar's Violet 68340—Lee & Dempsey to R. M. Cooper, Jr., Wisacky, S. C.
Martha of Arcadia 40947—Greer Bros. to George E. Chamberlain, South Newbury, Vt
Mary's Jewel of Sequoia 56854—Chase Bros. to Stewart & Clark, Independence, Ore
Masher's Maid of Myrtlemore 68243—R. M. Cooper, Jr. to W. S. Wheeler, Saint Charles, S. C.
Mate o'Bloom's Picobelle 76088—E. H. Elsworth to Frank H. Elsworth, Hopewell, N. J.
Mavis of Ornage Guernsey Farm 71145—F. A. Owen to A. C. Ramseyer, Smithville, Ohio
Mayflower of Fairleigh 80786—George S. Brewster to Henry L. Batterman, Millneck, N. Y.
May King's Itchen Marie 84722—M. E. Smith to H. J. Hall, Cortland, Ohio
May King's Itchen Marie 84722—H. J. Hall to A. C. Ramseyer, Smithville, Ohio
May King's Lassie of Mara Alva 79555—A. C. Ramseyer to Otto Kruger, Toledo, Ohio
May King's Maid of Mara Alva 79556—A. C. Ramseyer to W. P. Craig, Pittsburgh, Pa.
May King's Rapid Transit 80778—C. D. Schlabach to A. C. Ramseyer, Smithville, Ohio
May of Woodend 30065—H. W. Abraham to August F. Spiering, Winthrop, Minn.
May Ona Glenwood 39762—J. B. Van Wagener to Henry Schick, Buhl, Idaho
May Rose Bessie of Mara Alva 79557—A. C. Ramseyer to J. E. Orr, Chester, S. C.
May Rose du Villocq Cheminante 87490—Westmoreland Davis to E. G. Tankard, Nassawadox, Va.
May Rose Lady of Bailey Falls 87255—Bailey Falls Farm to Dave Owen, Genesee, Wis.
Meadow Gold Dewdrop 57833—H. W. Wigman to Robert E. Dickson, Olivet, Mich.
Meadow-Ridge Queen 30077—O. W. Lehmann to A. J. Jennings, Bailey, Mich.
Melba's Rose of Locust Dale 46848—H. W. Wigman to Robert E. Dickson, Olivet, Mich.
Melinda S.'s Hilda 76514—A L. Fitzpatrick to Felix L. Hanlon, Spring House, Pa.
Mildred Cooper of Kaolin 34957—Kaolin Farm Co. to Horace D. Griswold, Pittsfield, N. H.
Minnie of Cedar Cove 80284—W. H. Franklin to A. G Franklin, Mount Vernon, Wash.
Minnie's Minnette 87693—W. H. Franklin to A. G. Franklin, Mount Vernon, Wash.
Minnie's Pearl 87692—W. H. Franklin to A. G. Franklin, Mount Vernon, Wash.
Miriam of Lakeview 81907—John H. Benham to E. A. Moore, New Britain, Conn.
Miss Corbett 2d's Standard Lass 66535—H. G. Averill to Henry Childs, Malone, N. Y.
Miss Goodwin 68060—Greer Bros. to George E. Chamberlain, South Newbury, Vt.
Miss Rachel Reserve 70353—A. C. Ramseyer to J. D. Glass, Edgmoor, S. C.
Mollie Masher of Greenbraes 81493—M. C. Migel to V. W. Weaver, Morrisonville, N. Y.
Molly's Lassie 86472—A. W. Griswold to Mrs M. L. Davis, Elmwood, N. H.
Molly's Lassie 86372—Mrs. M. L. Davis to Alice H. Hulburt, Peterboro, N. H.
Moss Violet of Elmendorf 77948—Lee & Dempsey to R. M. Cooper, Jr., Wisacky, S. C.
Mota's Bellevue Lily 52114—F. E. Patterson to Charles H. Evoy, Philadelphia, Pa.
Mousette de l'Islet 47902 (Imp.)—J. J. Thompson to Parker & Coggshall, Moravia, N. Y.
Mousette de l'Islet 47902 (Imp.)—Parker & Coggshall to N. G. Millard, Newark Valley, N. Y.
Mrs. Warner 72309—A. Greer & Son to George E. Chamberlain, South Newbury, Vt.
My Lady's Glove 76449—Est. Frederick E. Perkins to Frederick S. Peck, Barrington, R. I.
Nancy Mac's Duchess 29047—Bailey Falls Farm to H. W. Zimmerman, West Allis, Wis.
Nauticus Marie of Mara Alva 83916 (Imp.)—A. C. Ramseyer to Floyd Obenauf, North Lima, Ohio
Nella Jay 7th 62540—T. W. & I. W. Roberts to Anderson T. Herd, New Hope, Pa.
Nellie of North View 87364 (Imp.)—Charles L. Hill & Son to W. A. Lemke, Albert Lea, Minn.
Nell of School Lane Farm 61267 (Imp.)—Parker & Coggshall to Franklin S. Kendall, Brookton, N. Y.
New Hope Blossom 51918—John Frederickson to O. Joseph Dahl, Blair, Wis.
Nina's Girl Bleu 57763—Evan B. Adams to H. J. Hall, Cortland, Ohio
Noble Sequel's Beauty 70142—T. H. McConnell to Clark & Jackson, Grand Rapids, Wis.
Noble's Mollie Bloom 87635—T. H. McConnell to A. P. Bean, Vesper, Wis.
Noble's Butter Cup of Stockdale 87371—Rud K. Hynicka to Hynicka Bros., Lebanon, Pa.
Norwood's Jolly Lassie 63848—Harvey A. Hawks to Henry H. Yoder, Shipshewana, Ind.
Norwood's Makefield's Fauxquet 87320—C. G Henkel to L. G. Thayer, Pullman, Wash.
Norwood's May Rose 87616—Amos K. Mast to Lowell Gable, Wyebrooke, Pa.
Old Orchard's Jewel 54295—J. J Thompson to Parker & Coggshall, Moravia, N. Y.
Old Orchard's Jewel 54295—Parker & Coggshall to George A. Arnold, Moravia, N Y.
Omega Margaret 81088—John H. Benham to E. A. Moore, New Britain, Conn.
Omega of Lakeview 3d 72256—John H. Benham to E. A. Moore, New Britain, Conn.
Onota's Dairymaid's Mell 69936—J. F. Townsend to A. C. Ramseyer, Smithville, Ohio
Onota's Marion Lucille 64760—J. F. Townsend to A. C. Ramseyer, Smithville, Ohio
Oriole of Birchwood 74249—M. L. Welles to W. F. Koerber, Cape Girardeau, Mo.
Orphan of Troy 69544—F. E. Patterson to Leroy Harvey, Wilmington, Del.
Orvilla's Pride of Old Orchard 54292—J. J. Thompson to Parker & Coggshall, Moravia, N. Y.
Orvilla's Pride of Old Orchard 54292—Parker & Coggshall to H. J. Jones, Milan, Pa.
Osseo's Betty of Mara Alva 83927—A. C. Ramseyer to Floyd Obenauf, North Lima, Ohio
Pansy of Turner Hill 75230—Frank M. Burke to William F. Cass & Joseph E. Daley, Middleton, Mass.
Park's Yeksa Queen 2d's Pride 35593—Bailey Falls Farm to Albert Shultz, Pewaukee, Wis.
Patrick's Brave Maid 85857—Evan B. Adams to H. J. Hall, Cortland, Ohio
Patrick's Brave Maid 85857—H. J. Hall to W. E. Ellenberger, Garrettsville, Ohio
Paulina of Bon Ayre 87429—Frank E. Cooley to H. W. Wigman, Lansing, Mich.
Paulina of Bon Ayre 87429—H. W. Wigman to Harry C. Bulkley, Northville, Mich.
Pearl Marie of Mara Alva 83914 (Imp.)—A. C. Ramseyer to H. C. Park, Columbus, Ohio
Pearl of Dean Valley 57483—Park Bros. to Frank Hesler, Westerville, Ohio
Polly Anna of Tonydale 76181—Est. Charles H. Toan to C. A. Parnell, Pavilion, N. Y.
Polly of Maple Row 87700—A. H. Bishop to Vern Warman, Coloma, Mich.
Polly of Old Orchard 54486—J. J. Thompson to Parker & Coggshall, Moravia, N. Y.
Polly of Old Orchard 54486—Parker & Coggshall to S. W. Morgan, Poplar Ridge, N. Y.
Polly IV. of the Beaulieu 28729 (Imp.)—E. R. Samuels to Albert L. Hyzer, Storm Lake, Iowa.
Polly of the Gateways 85400—Arthur W. Wellington to R. M. Macintosh, Sharon, Mass.
Poppy of Turner Hill 82218—Frank M. Burke to William F. Cass & Joseph E. Daley, Middleton, Mass.
Pretty Dairy Maid of Elmendorf 77363—Lee & Dempsey to R. M. Cooper, Jr., Wisacky, S. C.
Pride's Bessie 39500—H. W. Wigman to Robert E. Dickson, Olivet, Mich.
Princess Capitola 43924—F. A. Owen to H. C. McCamon & Son, Lisbon, Ohio
Princess Imogen of Mara Alva 87370—F. A. Owen to A. C. Ramseyer, Smithville, Ohio
Princess Mattie of Sunnyside 54752—John Ditch to S. L. Lipely, Alliance, Ohio
Princess Olga of Mount View 87640—Frank L. Mills to Marvin W. Sargeant, Morris, N. Y.
Princess Orpah of Troy 85415—F. E. Patterson to J. H. Clark, Galena, Md.
Princess Rosette 85417—F. E. Patterson to S. Paul Woodman, Rushland, Pa.
Princess's Golden Lady of Clinton 81636—J. H. Dickie to D. C. Nuce, Mount Vernon, Ohio

TRANSFERS OF GUERNSEY CATTLE

Princess Viola of Orange 84070—F. A. Owen to A. C. Ramseyer, Smithville, Ohio
Priscilla of Well Lane 87362 (Imp.)—Charles L. Hill to A. J. Berglund, Albert Lea, Minn.
Puff of Old Orchard 54288—J. J. Thompson to Parker & Coggshall, Moravia, N. Y.
Puff of Old Orchard 54288—Parker & Coggshall to Thomas H. Munro, Camillus, N. Y.
Queen Carteret of Mara Alva 83893 (Imp.)—A. C. Ramseyer to Doane Bros., Urbana, Ohio
Queen of Waukesha Stock Farm 74789—F. E. Fox to L. D. Fowell, Richland Center, Wis.
Queen's Girl of Oak Ridge 50219—J. H. Becker & Son to Alfred Luther, Armour, S. Dak.
Quizzie Maid of Laurens 82447—Edwin Webster to F. J. Van Cott, Unadilla, N. Y.
Raider's Bissette of Myrna Maree Farm 87242—C. G. Wilderson to O. A. Bartlett, Thompson, Ohio
Raider's Daughter of Mara Alva 78119—A. C. Ramseyer to Fred Emig, Coshocton, Ohio
Raider's Majesty's Rose of Elmcourt 72458—A. C. Ramseyer to Fred Emig, Coshocton, Ohio
Raider's Primrose of Mara Alva 83491—A. C. Ramseyer to W. P. Craig, Pittsburgh, Pa.
Raider's Rose Ella 87432—J. H. Griffith to J. S. McConnell, Bethany, W. Va.
Ravinia's Rosette 74396—L. S. Murat to Isaac A. Olson & Son, Scandinavia, Wis.
Raymond's Midget of Sunny Side 2d 82606—A. C. Ramseyer to J. E. Orr, Chester, S. C.
Raymond's Rosette 51355—William H. Steffens to Otto P. Krueger, Toledo, Ohio.
Raymond's Violet of Mara Alva 83901 (Imp.)—A. C. Ramseyer to H. C. Park, Columbus, Ohio
Red Face 28909—Cleophas Conkle to S. W. Sevits, Danville, Ohio
Redina of Mara Alva 83930—A. C. Ramseyer to W. H. Brown, Cardington, Ohio
Red Wing of Minnesota 87363 (Imp.)—Charles L. Hill & Son to M. S. & C. A. Skaar, Hayward, Minn.
Reformer's Marietta of Bailey Falls 66431—Bailey Falls Farm to Joseph Cooper, Richland Center, Wis.
Riches' Princess of Petites Hougues 78941 (Imp.)—Foote Bros. to G. W. Searls, Omro, Wis.
Richesse of Troy 74455—F. E. Patterson to Leroy Harvey, Wilmington, Del.
Riverside Roffie from Pleasant View Farm 63417—J. W. Tarbell to F. G. Eberhart, Mishawaka, Ind.
Rockingham's Lily of Elmview 45616—Parker & Coggshall to Alfred I. Stubbs, Auburn, N. Y.
Rosalia of Bella Vista 87314—J. W. Henderson to Russell S. Cox, Escondido, Cal.
Rosamond C. of Etzensperger Farm 87652—W. Etzensperger to Est. J. W. Corrigan, Wickliffe, Ohio
Rosamond Petite of Mara Alva 83894—A. C. Ramseyer to William H. Steffins, Toledo, Ohio
Rose King's Bride of Hilltop 65261—Ward Ramseyer to C. C. McAliley, Chester, S. C.
Rose King's Girl of Hilltop 65262—Ward Ramseyer to Z. G. Darby, Lowryville, S. C.
Rose King's Maid of Hilltop 2d 84214—C. D. Schlabach to A. C. Ramseyer, Smithville, Ohio.
Roselee of Bella Vista 87310—J. W. Henderson to C. B. Gaddis, Concord, Cal.
Rose II. of the Carrefour 51805 (Imp.)—Est. Frederick E. Perkins to Courtland C. Earle, Quidnick, R. I.
Rose of the Gree 53556 (Imp.)—Est. George W. Ott to W. Atlee Burpee Co., Philadelphia, Pa.
Rose of Wendover 87530—Walter P. Bliss to William DeMott, Madison, N. J.
Rosette II. of Melrose 36336 (Imp.)—Robert Gould Shaw 2d to R. F. Klemm, Baraboo, Wis.
Rosine Marie of Mara Alva 83889 (Imp.)—A. C. Ramseyer to Elton Sappell, Hume, Ohio
Rosoma of Bella Vista 87315—J. W. Henderson to Russell S. Cox, Escondido, Cal.
Rosy of Courtil du Ray 87358 (Imp.)—Charles L. Hill to Dickson Bros., Almena, Wis.
Rosy of Melrose 28580 (Imp.)—Bert Parish to Ralph Tratt, Whitewater, Wis.
Roxey of Lilydale Farm 86238—Fred J. Bandy to B. L. Rundell, Hammond, Wis.
Ruby Birchette 60543—H. A. Oakley to E. A. Baumbach, Sparta, Wis.
Ruth of Bon Ayre 87319—Frank E. Cooley to H. W. Wigman, Lansing, Mich.
Ruth of Hillstead 51713—J. G. Butler to Rollin S. Woodruff, Guilford, Conn.
Ruth 2d of Warren Wood 45914 (Imp.)—H. W. Griswold to Albert L. Hyzer, Storm Lake, Iowa
Ruth Raymond 60542—H. A. Oakley to E. A. Baumbach, Sparta, Wis.
Ruth's Mollie A. 66681—A. S. Bell to J. C. Sonda, West Alexander, Pa.
Sailor Boy's Alice 87724—Utah State Prison to Leslie H. Groesbeck, Salt Lake City, Utah
Sailor's Boy's Marie of Mara Alva 83919 (Imp.)—A. C. Ramseyer to T. M. Darby, Chester, S. C.
St. Austell Debutante 87614—C. G. Parnall to J. C. Haartz, Campton, N. H.
Saint Patrick's Pretty Dairy Maid 35354 (Imp.)—Lee & Dempsey to R. M. Cooper, Jr., Wisacky, S. C.
Salina 32328—John Ditch to J. C. Oyster, Alliance, Ohio
Sally of The Forges 75279—Sherman L. Whipple to A. Kessel, Jr., Douglass, N. Y.
Sara of Mountain View 57013—J. B. Van Wagener to Leslie G. Perry, Wendell, Idaho
Sark Daisy's Maid of Mara Alva 83926 (Imp.)—A. C. Ramseyer to Charles T. Wheeler, Wapakoneta, Ohio
Sass Box of West Lawn 28327—S. W. Pound to F. D. Moody, Canajoharie, N. Y.
Schaliol's Beauty 45495—E. E. Gates to Jacob Schalliol, Wakarusa, Ind.
Sequet's Daisy Pearl 76366—C. F. Kiester to George M. Gray & Son, Bethel, Ohio
Serena of the Meadows 71986—James W. Bullock to W. E. Beaman, Windsor, Vt.
Shamrock Beauty of Mara Alva 83897 (Imp.)—A. C. Ramseyer to Mrs. Macie M. Brice, Woodward, S. C.
Silver Tips 2d 66536—H. G. Averill to Henry Childs, Malone, N. Y.
Sister Sue of Maplehurst 72546—W. R. Dunlop to Est. G. B. Tallman, West Grove, Pa.
Sister Sue of Maplehurst 72546—Est. G. B. Tallman to Charles E. Patton, West Grove, Pa.
Snowdrop Marshall 71471—D. L. Newman to C. V. Delano, East Wilton, Me.
Sophia Hixon 60753—J. M. Neill to Mrs. J. G. Daugherty, Canonsburg, Pa.
Sophie of Loberg Glen 53601—John Frederickson to O. Joseph Dahl, Blair, Wis.
South Kortright Pet 46646—Fred Webster to F. J. Van Cott, Unadilla, N. Y.
Spotswood Jeannette of Mara Alva 79554—A. C. Ramseyer to J. F. Ickes, Wayland, Ohio
Spotswood's Alma of Mara Alva 87369—M. A. Rood to H. J. Hall, Cortland, Ohio
Spotswood's Alma of Mara Alva 87369—H. J. Hall to A. C. Ramseyer, Smithville, Ohio
Starlight of Bailey Falls 65163—Bailey Falls Farm to L. D. Kellogg, Deerfield, Ill.
Star of Clovernook 39176—John Frederickson to O. Joseph Dahl, Blair, Wis.
Star of Maple Hill 73034—W. J. Homan to B. L. Willits, Prescott, Iowa
Stella Burton 29852—D. I. McKeithan to A. L. James, Darlington, S. C.
Suffragette Taylor 74456—F. E. Patterson to S. Paul Woodman, Rushland, Pa.
Sunderland's Beauty 70999—J. L. Hope to Anderson T. Herd, New Hope, Pa.
Sunshine of Greenwich 87376—John Willard Bell to S. J. Thomas, Quaker Springs, N. Y.
Surahbi's Alpha 55404—Evan B. Adams to H. J. Hall, Cortland, Ohio
Surahbi's Alpha 55404—H. J. Hall to W. H. Long, Volant, Pa.
Susie Taylor 29337—F. E. Patterson to Charles H. Evoy, Philadelphia, Pa.
Sweet May Lilyvale of Mara Alva 83915 (Imp.)—A. C. Ramseyer to Doane Bros., Urbana, Ohio
Sweet Tips 3d 54287—J. J. Thompson to Parker & Coggshall, Moravia, N. Y.
Sweet Tips 3d 54287—Parker & Coggshall to Bruce Millard, Newark Valley, N. Y.
Sybil of Arcadia 57310—Greer Bros. to George E. Chamberlain, South Newbury, Vt.
Sylvan Lamont of Mount View 87639—Frank L. Mills to Marvin W. Sergeant, Morris, N. Y.
Sylvia C. 72407—G. H. Wilson to Cortez H. Jennings, Towanda, Pa.
Thalia of Arcadia 33325—Greer Bros. to George E. Chamberlain, South Newbury, Vt.
Thirty Thousand Six Hundred Eighty Seven 30687—George H. May to M. L. Stotler, Lancaster, Mass.
Thirza Wilhelmina 79270—J. F. Perkins to Maud H. Dwight, South Otselic, N. Y.
Tillie of Hazelcroft 69169—C. D. Yoder to Henry H. Yoder, Shipshewana, Ind.
Topsy's Lily of Mara Alva 83910 (Imp.)—A. C. Ramseyer to W. W. Fennell, Rock Hill, S. C.
Totsy's Favorite 87669—W. W. Fennell to Ira B. Dunlap, Rock Hill, S. C.
Trixie Munroe of Tonydale 79082—Est. Charles H. Toan to C. A. Parnell, Pavilion, N. Y.
Tulip of Fieldmore 57899—Evan B. Adams to H. J. Hall, Cortland, Ohio
Tulip of Fieldmore 57899—H. J. Hall to A. L. Fitzpatrick, Penllyn, Pa.
Tulip of Turner Hill 75229—Frank M. Burke to William F. Cass & Joseph E. Daley, Middleton, Mass.
Twinkling Bell 45119—A. L. Lincoln to E. P. May, Framingham, Mass.
Uranna of Monroe 49055—H. S. Harris to H. J. Hall, Cortland, Ohio
Uranna of Monroe 49055—H. J. Hall to W. A. Nance & Son, Warren, Ohio
Valentine May 74820—John H. Benham to E. A. Moore, New Britain, Conn.
Vanquisher's Arrabelle 72679—Albert L. Hyzer to William Bath, Schaller, Iowa.
Verandess of Ulao Dale 42439—A. W. & F. E. Fox to F. E. Fox, Waukesha, Wis.
Verda of Linwood 76070—Homer F. Rundell to Fred Glanville, Lancaster, Wis.
Vestina's Lady of Oak Ridge 39001—J. H. Becker to Alfred Luther, Armour, S. Dak.
Victory Belle of Round Hill 87728—James B. Palmer to Edwin B. Kibbie, Ellington, Conn.
Violet of Green Valley 67463—Ward Ramseyer to W. G. Dye, Blackstock, S. C.
Violet's Pearl of Maple Ridge 39101—John M. Baker to V. A. Washbern, Hopkins, Mich.
Violet's Rose of Mara Alva 83931 (Imp.)—A. C. Ramseyer to J. W. Winkler, Wooster, Ohio
Wanda May 86026—John H. Benham to E. A. Moore, New Britain, Conn.
Wanita of Belle Vista 87313—J. W. Henderson to Russell S. Cox, Escondido, Cal.
White Dawn's Beauty of Mara Alva 87368—J. F. Townsend to A. C. Ramseyer, Smithville, Ohio
White May of Dryden 87726—Henry W. Abraham to Paul Abraham, Gaylord, Minn.
Wilson County's Queen 87721—F. P. Latham to H. B. Lane, Wilson, N. C.
Winnie Sterling 87293—Thomas Hewat to R. A. J. Hewat, North Adams, Mass.
Yeoman's Choice 85950—John K. Corbett to Lowell Gable, Wyebrooke, Pa.
Yeoman's Choice 85950—Lowell Gable to Diller Hoover, Gap, Pa.
Zebbaline of the Crest 38260—A. L. Lincoln to R. M. Macintosh, Sharon, Mass.
Zenobia of Ridgehurst 51133—F. S. Hall & Son to Kurt Peiser, Painesville, Ohio

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Offer Some Especially Attractive
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Forty Cows in the present herd with Advanced Register Records

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Every Day Inspection Day — Satisfaction Guaranteed

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Central New England Railroad.

Shorewood Farm

Crystal Bay, Minnesota

FOR SALE

Junior Champion Guernsey Bull, judged by J. L. Hope, at the Minn. State Fair. Born January 10, '18.

Sire—Ladysmith's Cherub 30760.

Dam—Double grand-daughter of Strong Anchor, and dam of Sequel's Deanie, 4th in GG class of honor roll.

D. D. TENNEY, Owner — **H. M. MORCK, Manager**

The Mixter Farm

300 GUERNSEY FEMALES

Headed by

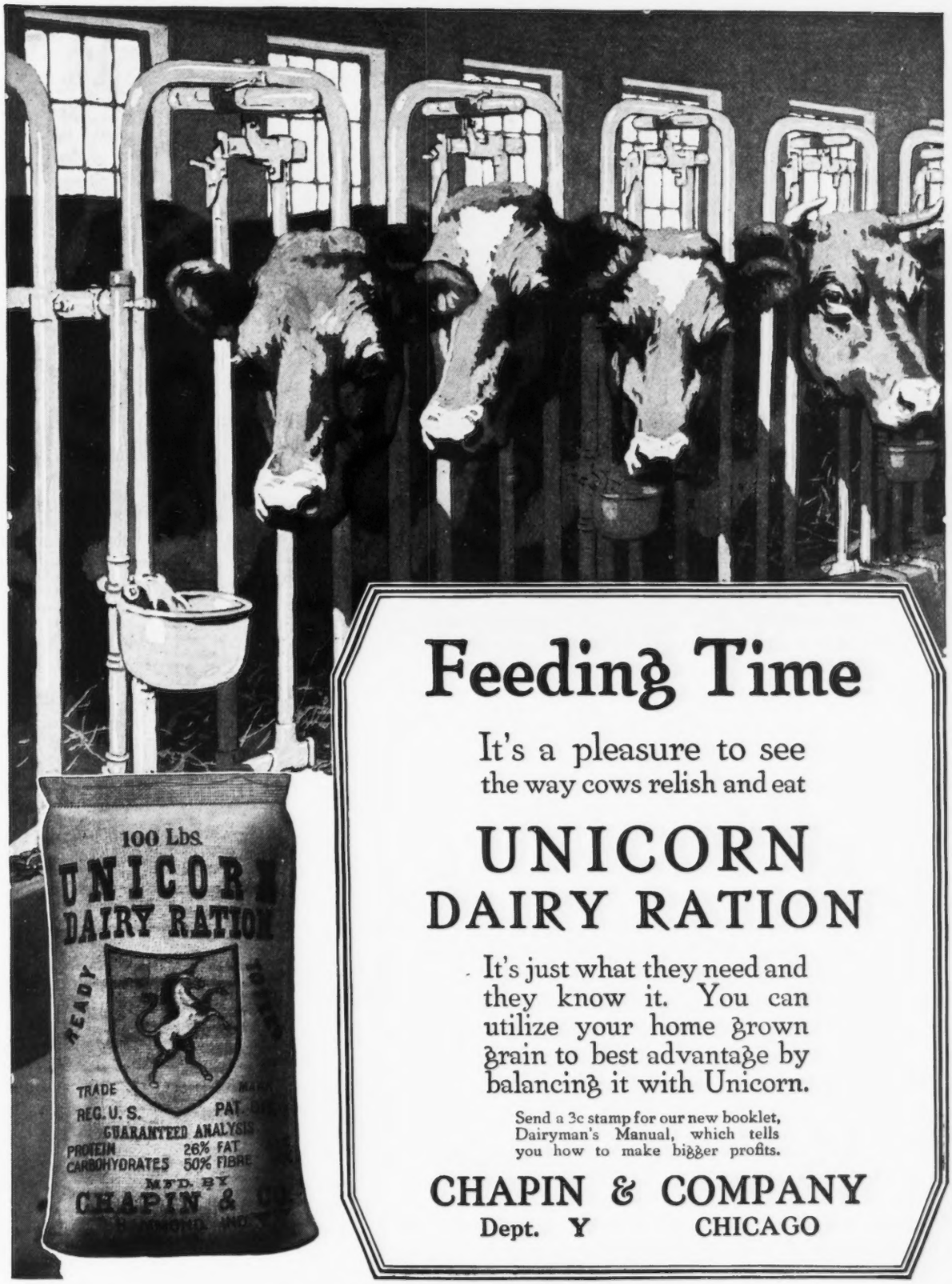
LANGWATER FISHERMAN 21873
LANGWATER COLLEGE KING 25837
LANGWATER DEMONSTRATOR 16451
YEOMAN'S KING OF THE MAY 17053
DEAN OF THE MAY 21815
MIXTER DEMONSTRATOR 27481

YOUNG BULLS

By most of the above sires out of A. R. dams with records above 10000 lbs. milk, for sale at reasonable prices.

It will pay You to Visit our Herd

J. S. CLARK, Supt. — *Hardwick, Mass*



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MAKE A NEW YEAR'S RESOLUTION to give your cows during 1919 the best chance ever to show their worth

PERSON STOCK FARM

HERD SIRES

May Rose Golden Secret 34920

Sire—Langwater Golden Secret 26510
By Imp. Golden Secret A. R. out of Langwater May Queen A. R. by Imp. King of the May A. R.
Dam—May Rose Combination of Pomeroy 38026 A. R. 467.31 lbs. fat.
By Langwater Royal A. R., a son of Imp. King of the May A. R.; out of Manoa's May Rose A. R., 545.11 lbs. fat, by Manoa A. R., a son of Imp. May Rose King A. R.

Rex of Minot 48671

Sire—Rex of Rich Neck 31472
By Lavanton A. R., out of Bloomfield Pandora 20760 A. R., 757.67 lbs. fat.

Dam—Glencoe's Rose of Maple Hill 61018 A. R.
By Langwater Hayes Rosie's King of the May A. R., out of Glencoe of Maple Hill A. R., by May King's Vrangue of Ingleside A. R.

Exceptionally fine Bull Calves by above sires out of A. R. dams with records made under North Dakota farm conditions up to 739 lbs. fat. Also offer a few Young Cows, some with A. R. records bred to the above sires

For Particulars Address

E. S. Person, Owner **Minot, N. D.**

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At Prices you cannot consider other than reasonable

Sired by

MERRY MAY DAY 43520
ANTON'S MAY KING 27387 A. R.
LANGWATER MAY KING 13001 A. R.
MAY ROSE KING OF BURNSIDE 18601 A. R.

Out of Dams sired by

JARDINIERE'S MASHER 20957 A. R.
RUTILA'S MAY KING OF L. V. 17945 A. R.
NE PLUS ULTRA 15265 A. R.
RUTILA'S PATIENT KING 32114

Write for prices **Come and see them**

BURNSIDE FARM

Eccleston, Md.

Eleven Miles from Baltimore

IOWANOLA GUERNSEYS

FOR SALE

Florinda's Winner of Iowanola 46220

(Born August 1, 1917)

SIRE—CHERUB'S WINNER 34180
First prize 2 year old, Waterloo Dairy Show 1917, and he by Imp. Hayes Cherub 2d A. R. whose six noted daughters at three years old and under made from 504 to 648 lbs. of fat.

DAM—FLORINDA OF PIEDMONT 39418 A. R.
Record 9910.8 lbs. of milk; 458.9 lbs. of fat at 2 years 6 months and carried a calf 223 days during test. She by Peter of Piedmont 12317 A. R. and he by Ambler 7802 A. R. Sire of Little Consider 2d 21278 A. R., 12300 lbs. of milk; 675.43 lbs. of fat.

A BULL of Splendid Conformation and Style, with Notable Quality

MOUNTAIN BROS.

R. F. D. 5 **DES MOINES, IOWA**

UPLAND FARMS

IPSWICH, MASSACHUSETTS

BREEDERS of MAY ROSE Guernseys

The PRODUCING ABILITY of OUR HERD PROVES the VALUE of INHERITED PRODUCTION

Practically all cows of milking age have A. R. Records

The average production for our cows in Class A is 13048.1 lbs. Milk, 636.32 lbs. Fat

The average of our cows in Class G is 10167.2 lbs. milk, 519.85 lbs. Fat

A HERD OF PRODUCERS HEADED by a SIRE OF PRODUCERS, A DOUBLE GRANDSON OF IMP. KING OF THE MAY

ULTRA LADY 38913

LANGWATER CAVALIER 21012

Whose first four daughters we have tested averaging 9766.8 lbs. Milk, 517.08 lbs. Fat, Class G. This is INHERITED PRODUCTION

Langwater Cavalier is by DOLLY DIMPLE'S MAY KING OF LANGWATER 12997, the sire of NE PLUS ULTRA 15265, also the sire of LANGWATER STARS AND STRIPES 21872, whose latest daughter, BROOKMEAD'S DOROTHY 55715, bred and owned by Frank G. Thomson, finishing test made a

World's Record in Class G

We can offer bull calves by Langwater Cavalier and out of cows with approved breeding and large records

Pedigrees gladly submitted for your consideration

F. P. FRAZIER & SON, Props. **W. K. HEPBURN, Supt.**

EDGEWATER FARMS

Has been the Home of Such Guernseys as

	A. R. NO.	FAT	
MIRANDA OF MAPLETON	914	565.97	1st Calf
" " "	914	540.25	2nd "
" " "	914	783.40	3d "
" " "	914	927.16	4th "
Dry but once carrying 5th calf five and one-half months			
MIRANDA OF EDGEWATER	2363	730.49	1st Calf
NELLIE TOSTEVIN OF MAPLETON 3d	2121	664.01	1st "
WHITE WING OF EDGEWATER	3504	653.14	1st "
IMP. MA CHARMANTE 6th	1995	740.20	2nd "
NELLIE TOSTEVIN OF MAPLETON 2d	1863	637.31	2nd "
IMP. PRIMROSE OF THE PREVOSTS II.	938	639.21	3d "
IMP. BELLE DES PIQUES	3908	661.40	1st "
IMP. NINETTE OF THE PREVOSTS	879	646.21	3d "
IMP. DAISY MAID OF THE FRIQUET	2120	695.15	3d "

	A. R. NO.	FAT
IMP. TAYLOR'S CREAM CUP	1078	788.87
IMP. CHARMANTE IV. OF THE GRANDES CAPELLES	2015	716.16
IMP. QUEEN REGENT IV.	1000	583.66
" " " "	1000	694.58
" " " "	1000	889.57
" BEAUTY II. OF MARESQUET	1395	657.29
" MAGNET OF THE ISLE	1394	674.91
" ROBIN DE CARTERET III.	1467	648.50
" MAY ROSE III. OF LA MASSE	1723	669.58
" VALENTINE OF THE ISLE	3686	663.16
" BUTTERCUP 2d OF BEAUREGARD	2638	659.71
PRINCESS DEASIE	2275	666.22
NELLIE TOSTEVIN OF MAPLETON 2d	1863	676.49
CHERRY OF EDGEWATER	3661	732.97
IMP. TOPSY DE CARTERET	2745	780.08
IMP. MANOR VIEW GULLY	2348	727.09
IMP. BONITA II. OF LES BORDAGES	2876	651.96

70 others owned by us or that we have sold have made records ranging from 400 to 630 pounds of fat. May Rose and Governor of the Chene HERD BULLS

We are offering a few choice bred HEIFERS and some nicely bred young BULLS

F. G. BENHAM & SON

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LOCHEVAN GUERNSEYS

HERD SIRE

Governor of Les Grantes 41306

SON OF

GOVERNOR OF THE CHENE

HEIFER CALVES FOR SALE

Ages three months to two years

ALSO

BULL CALVES

FROM A. R. DAMS

ADVANCED REGISTER COW FOR SALE

LOCHEVAN FARM

DERBY, N. Y.

FOR SALE

Bonny Bloom

No. 33148

¶ A handsome Guernsey cow with an A. R. record of 10663 lbs. of milk and 530.9 lbs. of fat, now on retest and going well.

¶ Sired by Mate O'Bloom, an A. R. half brother to Dolly Bloom, who has a record of 836 lbs. of fat.

¶ Her dam is Begalore Beauty 23669, whose A. R. record is 11924 lbs. of milk and 555 lbs. of fat. She is a daughter of Begalore, one of the great A. R. sons of Masher's Galore.

¶ This is an unusually good individual, would make a great foundation cow and has been recently bred to a superior son of Beda's May King 11893.

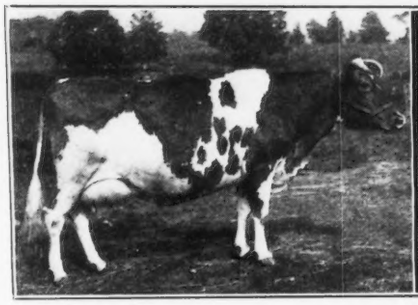
¶ Her son, seven months old by Anton's May King, the $7000 bull, is also for sale.

DELAWARE COLLEGE FARM

Newark, Delaware

BEAVER RIDGE GUERNSEYS

Imp. Charmante's Coronation 27550
13723.60 lbs. milk;
614.62 lbs. fat



Winona Bay 2d 35932
13723.20 lbs. milk;
682.27 lbs. fat

HERD BULLS

Glenregal of the Glen. 45264.
12½% May Rose blood.
Sire, Beau Regal 13448.
Grandsire, Imp. May Rose King 8336.
Dam, Glenanaar of the Glen 23919.
16813.1 lbs milk; 780.66 lbs. fat. Holds 6th place, Class B.
Granddam, Seylla of the Glen 15589.
16239.8 lbs. milk; 700.98 lbs. fat.

Langwater Nobleman 31328.
Grandson of Imp. Princess Rhea 15479. 14009.89 lbs. milk; 775.69 lbs. fat.

A. R. Records Made at Farm

Pearl Rose of the Glen 47414. Class G.
12378.80 lbs. milk; 711.43 lbs. butter fat
Winona Bay 2d 35932. Class A.
13723.20 lbs. milk; 682.27 lbs. butter fat
Imp. Modele 26628. Class A.
13886.10 lbs. milk; 626.66 lbs. butter fat
Imp. Charmante's Coronation 27550. Class A.
13723.60 lbs. milk; 614.62 lbs. butter fat
May Fly of the Glen 42807. Class E.
10827.30 lbs. milk; 594,38 lbs. butter fat
Primrose of Bever Ridge 32793. Class A.
10920.10 lbs. milk; 513.33 lbs. butter fat

BULLS FROM ADVANCED REGISTER DAMS FOR SALE

HENRY W. HOWE, Owner
WM. H. SANDERS, Manager

BEDFORD HILLS (Westchester County) N. Y.

40 MILES NORTH OF NEW YORK CITY

INDIAN BRIDGE FARM GUERNSEYS

WAYLAND :-: MASSACHUSETTS

Sir Elsax of Glenburnie 22796

Itchen Daisy's May King of Langwater 17349.

Golden Elsie 2d 33422, 13409.0—672.94 as a 2 yr. old. At 3 yrs. made in 30 days, 1938.0—100.25. In 1 day, 3.7 fat.

Dolly Dimple's May King of Langwater 12997.

Itchen Daisy 3d 13636.8—714.1.

King Masher 11084 A. R. Sire of Masher's Elsie, 15857.90—855.34; Oneida Belle, 13430.9—696.45; Brightness of Glenburnie, 12858.6—709.95; Golden Elsie 2d, 13409.0—672.94; Glenellen, 12634.60—654.71; Cayuga Belle, 14129.9—664.49

Golden Elsie 23744. A. R. 1968. 15082.35—692.87.

King of the May

Dolly Dimple 19144 18458.8—906.89.

May Day

Daisy's Gem

Imp. Masher's Galore 8572. Sire of Linden Girl, 15819.9 — 785.55; Linden Girl of Harbor Hill 3d, 15769.2—830.16; Linden Girl of Harbor Hill 2d, 13526.8—682.68; Brunette of Harbor Hill, 12629.10—675 57; Nivolette of Harbor Hill, 11990.30—548.43.

Imp. Antoinette's Queen's Prize 7th. 16010, (A. R. 497).

Imp. Golden Noble 10508.

Champion's Elsie 19854

INDIAN BRIDGE FARM, Wayland, Mass.

EDMUND H. SEARS :-: LLOYD R. CORNWELL
Owner D. V. M., Herdsman

Sylvanite Dairy Farm

Offers for sale the May Rose Sequel Bull

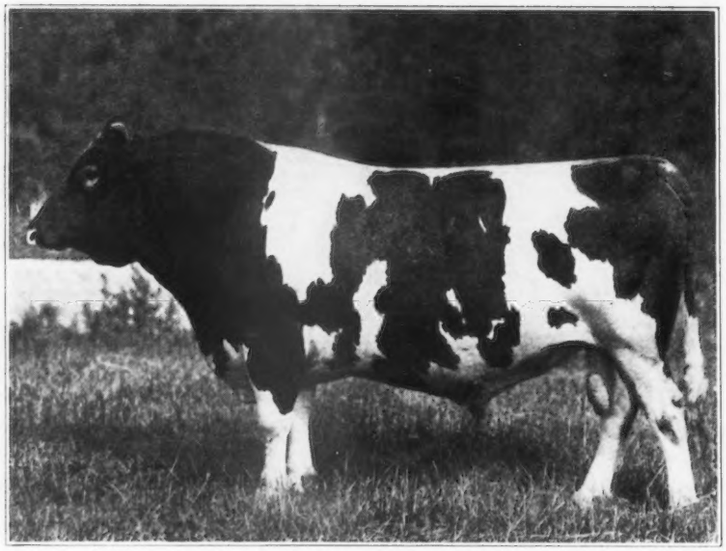
Sylvanite Sequel Austerlitz 47159

Tracing Six Times to May Rose 2d, Seven Times to La Belle France

SIRE—Austerlitz of Craigamoor 31330
Sire—Austerlitz 25475, a son of May King of Linda Vista A. R., and Imp. Taudevine 7th, A. R. 650.52 B. F., a daughter of Golden Noble 2d.
Dam—Craigamoor Phoebe 42484 A. R. 538.65 B. F., a daughter of Langwater Raritan A. R., full brother to Langwater Nancy A. R. 1011.66 B. F.
DAM—Imp. Beauty's Pride 4th of Newgrove 54470 A. R., 6926.4 Milk; 357.61 B. F., Roll of Honor Class BB.
Sire—Imp. Clara's Sequel A. R., greatest living imported Guernsey bull.
Dam—Beauty's Pride 3327 F. S., a daughter of Imp. Masher's Sequel A. R.

For price and particulars address

Richard F. Klemm, Baraboo, Wisconsin

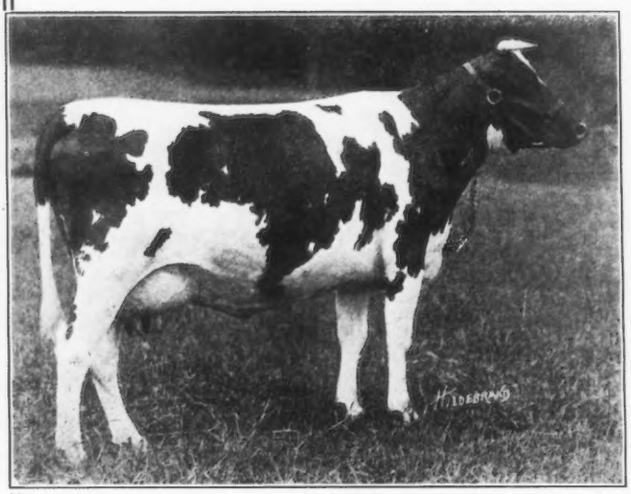


DON DIAVOLO OF LINDA VISTA

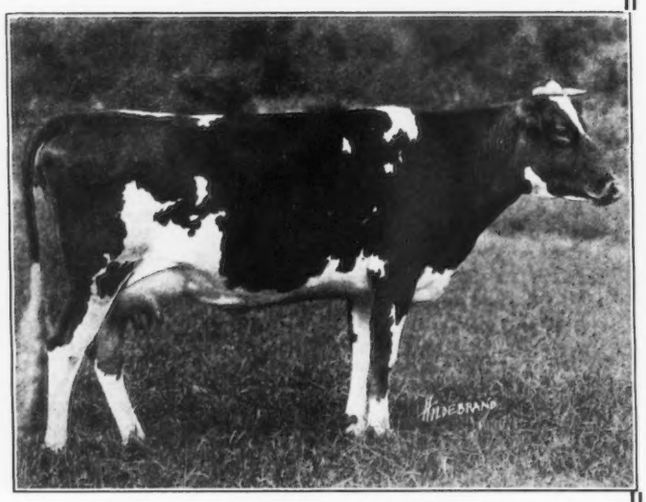
SIRE
JETHRO'S MAY KING OF LINDA VISTA 14591

DAM
QUEEN OF THE ROSES 24999

Two of His Daughters now on A. R. Test at Albamont



ST. AUSTELL DONNETTA



ST. AUSTELL DAFFODIL

His first daughter to complete her A. R. record, St. Austell Daphne 75617--A. R. 6464, made 12403.1 lbs. milk and 533.28 lbs. butter fat, Class F. Several other daughters are doing exceedingly well.

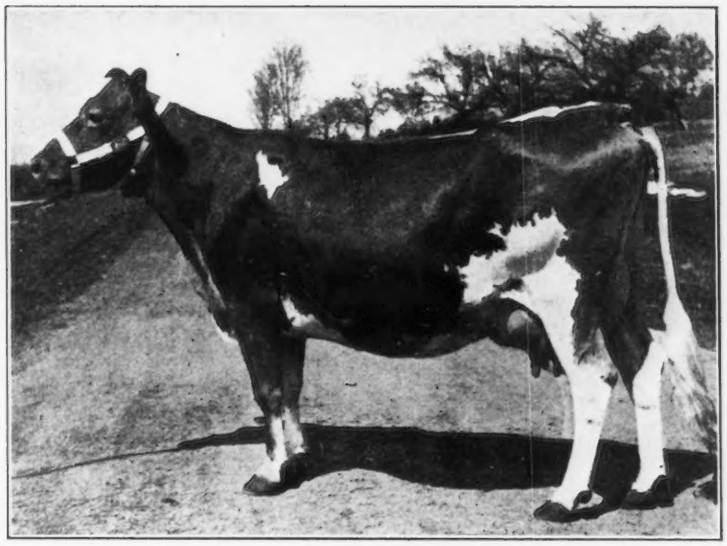
Don Diavolo's daughters are proving both in production and individuality the old adage

"BLOOD WILL TELL"

ALBAMONT FARMS

Address all Correspondence to J. C. Haartz, 10 High Street, Boston, Mass.

TARBELL FARMS GUERNSEYS



VILLAGE UTER
32774 A. R. 3303

Record: 13618.10 lbs. milk;
607.93 lbs. butter fat

Re-ENTRY: 16,837 lbs. Milk / 755 lbs. B. F. (unofficial)

FOR SALE—A few exceptionally well bred bull calves of fine individuality. Sired by Golden Secret of Pencoyd 23462, George Washington of Maple Farm 20363, and Golden Secret of Tarbell Farms 36146, and out of dams that have made excellent records or are now under test.

We can also offer a few Advanced Register cows and several very choice heifers.

Send for pedigrees and prices

TARBELL FARMS Smithville Flats Chenango County New York

Railroad Station Greene, N. Y. D. L. & W. R. R.

ABBEYLEIX FARM

Montg. Co. Penllyn, Penn.

Males and Females
FOR SALE

Herd Bull

Langwater Senor 39431

Sire—Langwater Holliston 28055

Dam—Langwater Siren 47048 A. R.

A. L. FITZPATRICK

CARIBOU FARMS

GUERNSEYS

HERD SIRE JOKASTUS 17320

A son of the noted bull Golden Secret 12599 A. R.
His dam a full sister to Galaxy's Sequel 16904 A. R.

YOUNG BULLS FROM A.R. COWS FOR SALE

ADDRESS

CARIBOU FARM

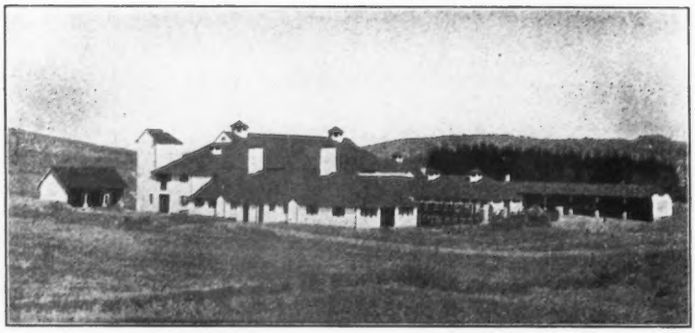
P. O. Saginaw, Route 1, St. Louis County, Minn.
Railway Station, Bartlett, D. W. & P. Ry.

Owner:
GEORGE C. STONE, 226 So. 5th Ave. W., Duluth, Minn.

GUERNSEYS OF QUALITY

May Roses

Preels



Chenes

Glenwoods

Our Herd contains choicest representatives of all the Highest Producing and Prize Winning Families. While no females are sold from this Herd, we can supply Bull Calves of the highest type.

WEBB FARMS

Clinton Corners — J. G. WEBB, Owner

New York — S. L. R. TWEED, Superintendent

WOODLANDS FARM

OFFERS FOR SALE

Woodlands Marshall 50839

Dropped Jan. 30th, 1918

Sire—ADVOCATE GOLD 33791

A grandson of Yeoman 8618 and Langwater Dolly Bloom 22136. (Record 867.89 lbs. fat.)

Dam—ROSA OF CHERRYDALE 30110 A. R.

Record 631.86 lbs. fat; carrying a calf 241 days. She is also the dam of Cherry of Edgewater 38413 Record 732. 97 lbs. fat.

The calf is well grown and shows great possibilities

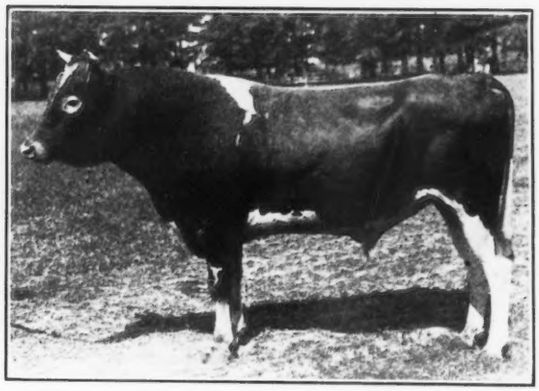
Price $500

We have other Bull Calves to offer, sired by Advocate Gold 33791

For particulars apply to

W. B. JONES

Drawer O — White Plains, N. Y.



FLORHAM CHARTER 37852

Son of Ne Plus Ultra 15265

JUNIOR HERD SIRE

FRANK ROSE 26342 — SENIOR HERD SIRE

Sons of the Above Sires out of A. R. Dams

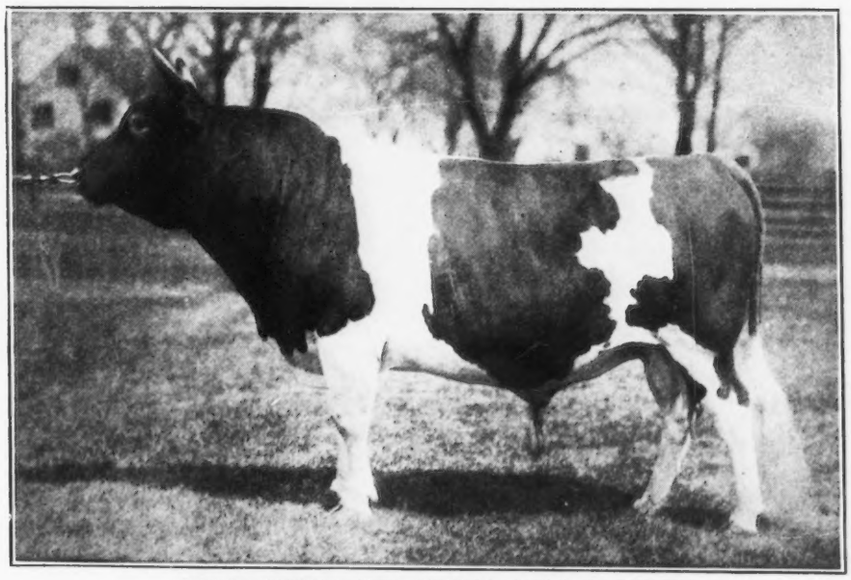
For Sale at Reasonable Prices

FRITZLYN FARMS, Pipersville, Pa.

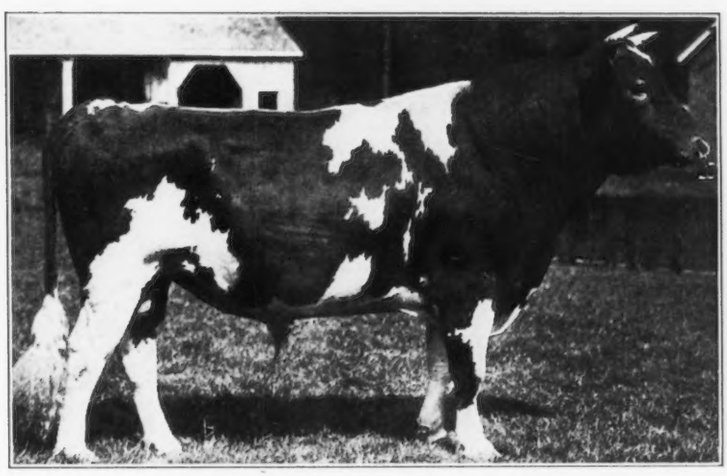
The Oaks Farm HERD SIRES

COHASSET, MASSACHUSETTS

TWENTY MILES FROM BOSTON



MAY KING OF LINDA VISTA 17946
(Carries 28.25% blood of May Rose 2nd)



DON IAGO OF LINDA VISTA 28387
(Carries 23% blood of May Rose 2nd)

Entire Herd Under U. S. Government Supervision for Tuberculosis

We always have on hand young bulls sired by either of these bulls out of Advanced Register cows for sale. Write us before buying your next sire.

C. W. BARRON, Prop. *Address* **WALTER S. KERR, Supt.**

THE RECONSTRUCTION PERIOD

Will be largely an agricultural epoch. All countries at war will immediately seek to replenish, enlarge and improve their herds and flocks. Increased productive powers along agricultural lines is the solution.

Secure Pedigree Livestock from the Best English and Island Strains or from Reliable American Breeders Through Us

¶ We are fully equipped to fill your commissions from these sources. ¶ Throughout the war we have been importing large consignments of carefully selected livestock from England, the Channel Islands and making selections in the United States for our customers.

PRICES ARE REASONABLE *SATISFACTION GUARANTEED*

ADDRESS

FRANK S. PEER OSCEOLA FARMS CRANFORD, N. J.

N. B. All necessary papers, food and trained attendants furnished until livestock is delivered

SUNNYBROOK GUERNSEYS

BARRINGTON MAY KING A. R.
14 A. R. Daughters

HEADS U. S. GOVERNMENT HERD

The two sons of this bull heretofore offered are sold. I have but one more—this is

SUNNYBROOK SENTRY, Born Nov. 22, 1918

His dam, Imp. Lady Minnie A. R., is also the dam of my Junior Champion bull at the National, 1916. I think this calf is a better individual; he is certainly unusually good in conformation and of splendid color pattern. Price and particulars on request.

CHARLES D. CLEVELAND - Box 125 EATONTOWN, N. J.

OAK HILL FARM GUERNSEYS

OAK HILL REAPER 31783

SIRE: LANGWATER HARVESTER 20516
Full brother to Langwater Felois 19146, record 9445.9 lbs. milk, 529.8 lbs. fat.
His first daughter to finish a record is Thea of Oak Hill 55440, 502.95 lbs. fat, Class G.

Imp. King of the May 9001
Sire of 25 A. R. daughters whose average is 603 lbs. fat including Langwater Hope 27946, 19882 lbs. milk, 1003.17 lbs. fat.

Imp. Hayes Felois II 15478
7267.83 lbs. Milk 384.15 lbs. Fat Dam of Langwater Felois A. R. 684 529.81 lbs. fat and Yeoman's Felois A. R. 1311, 368.24 lbs. fat.

DAM: HYACINTH OF HADDEN 27377
Class AA, 9145.6 lbs milk, 464.49 lbs. fat.
Class G, Dam of Cynthia of Oak Hill A. R. 4121, 448.46 lbs. fat.
Class G. Grandam of Thea of Oak Hill A. R. 5996, 502.95 lbs. fat.

Glenwood's Combination 8927
Sire of 4 A R. Daughters, including Toma of Hillstead 18834, 16594.5 lbs. milk, 715.96 lbs. fat, reentry

Hilda C 14972
A daughter of Sir Rocmont 4438, sire of A. R. 37, 327.08 lbs. butter fat and A. R. 1402, 411.16 lbs. butter fat.

Bull Calves by above Sire and out of A. R. Dams at Attractive Prices, For Sale

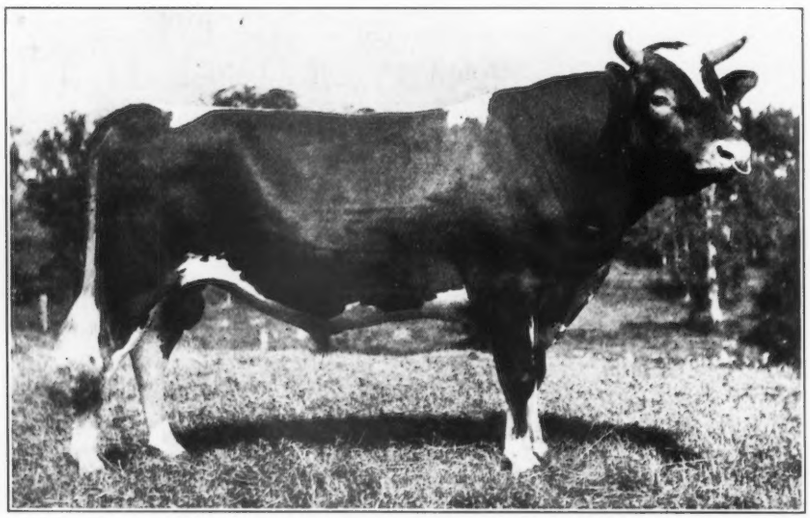
OAK HILL FARM **Red Bank N. J.**
Owner, J. A. HASKELL **Supt., G. A. CURTIS**

EDGEMOOR FARM GUERNSEYS

Production and Conformation

SENIOR HERD BULL

ITCHEN MAY KING A. R. Five times to May Rose 2d, Chompion and Senior Grand Champion, San Francisco Exposition 1915 and California State Fair 1916. Dam: Itchen Verbena, 13693 lbs. milk; 673 lbs. butter fat, at 12 years of age.



Golden May Secret

JUNIOR HERD BULL

ROYAL ROSE KING, by Itchen May King, highest type in conformation. Dam: **Belladia A. R.,** 19631 lbs. milk; 934.05 lbs. butter fat. His two nearest Dams average 16820 lbs. milk; 866 lbs. butter fat.

PENCOYD'S GOLDEN MAY SECRET, by Langwater Pencoyd. Dam: **Nella Jay 4th A. R.,** 20709 lbs. milk; 1019 lbs. butter fat. by **Golden Secret of Lilyvale. Nella Jay 4th is the only Triple Class Leader** of any breed—and is clearly the outstanding Cow of the Guernsey Breed.

Practically all cows in **Edgemoor Herd** have A. R. records or are on test. The lot includes **twelve** of various ages with A. R. Records, averaging 15056 lbs milk; 748 lbs. butter fat; **Six Class Leaders** with **A. R. Records** averaging 15061 lbs. milk and 734 lbs. butter fat.

We Offer Bull Calves at Reasonable Prices

Particulars can be had on application to

W. H. DUPEE, Proprietor

SANTEE San Diego County CALIFORNIA

FORESTDALE FARM

Herd Sire--Jethro's Masher of Forestdale 39162

We have four promising heifers and four young bulls of fine type and pleasing conformation, from A. R. cows, sired by Jethro's Masher of Forestdale.

Also a heifer sired by Yeoman's King of the May 17053 and bred to Jethro's Masher of Forestdale

A son of **Jethro Bass 11366,** with 39 Registered sons and 29 Registered daughters, 12 of which are in A. R.

A grandson of **Imp. Masher's Sequel 11462,** with 78 A. R. daughters.

His dam, **Excelsior of Grasslands 52838 A. R. 3865** has a record as a 2 yr. old of 8619.30 lbs. milk and 376.29 lbs. fat.

His dam's dam, **Maggie Shand 29202 A. R.** has a a record of 14359 lbs. milk and 701.99 lbs. fat.

This bull is also a half brother to **Langwater Dairymaid,** a Grand Champion cow, with a record of 631.50 lbs. fat at 2 yrs. and was sold for $6150; and to **Don Diavolo of Linda Vista** which sold for $10000 at the Chicago sale.

Herd is Tuberculin Tested

Write for Prices and Pedigrees

Richard D. De Forest, Prop.

R. D. 1, Amsterdam, N. Y.

W. M. Hurley
Owner

A. A. Colley
Manager

WILLOW BROOK GUERNSEYS

WILLOW BROOK FARM

NO. PEMBROKE, MASS.

HILL GIRT FARM

GUERNSEYS

JESSE OF OAK HILL 30519

Sire—LANGWATER HARVESTER 20516
Son of Imp. King of the May

Dam—LAVINIA OF OAK HILL 36400 A. R. 2747
9081.5 lbs. milk; 462.80 lbs. fat and 539.93 lbs. butter at two years.
Class A. Record: 13350.2 lbs. milk, 720.56 lbs. fat.

Write for particulars

Two Sons of this May Rose Bull for sale at reasonable prices, one of these having six crosses to May Rose

ADDRESS:

OWNER,
H. G. HASKELL

HILL GIRT FARM
Cossart, Pa.

SUPT.,
H. H. CLEVENGER

Forest Lodge Guernsey Herd

This Herd is Headed by

IMP. HAYES KITCHENER II. 40381

His sire is HAYES KITCHENER 2971 whose dam is Rose des Houards 50th, with a record of 658.11 lbs. This family has come into prominence through the great achievement of Rose des Houards 59th, who made second place in class AA, and dropped 3 heifer calves during the year.

His dam is IMP. HAYES MABEL 67870, with a record of 516.65 lbs. fat. Her sire is Imp. Hayes Cherub 2. 25197, grand Champion at 1914 National Dairy Show, and also the sire of 7 A. R. daughters with records as high as 647 lbs. fat, class D.

Address correspondence to

ROY C. BUZZELL

Stanley **Wisconsin**

MAJ. OLIVER S. JOHNSON

OF TIPTON, IOWA

is arranging a dairy cow sale circuit for next spring extending from Maine to California

His prices are very reasonable. His services are expert and Guernsey Breeders are now writing for terms, dates and other information. Write to him and get acquainted.

ROCKY REACH FARM

NORWELL, MASS.
R. R. STATION, GREENBUSH

For the information of Guernsey Breeders who have been unable to visit Rocky Reach Farm, we wish to inform them that we have, among the animals in our herd of Guernseys, the bulls

Anton's May King 27387---Son of Beda's May King 11893
Florham Knight 32353---Son of Itchen May King 25174
Primrose May King---Son of May King of Linda Vista 17946

Also Daughters of

May King of Linda Vista 17946
Jethro's May King of Linda Vista 14591
Itchen Red Raider 27342
Don Filippo of Linda Vista 25544
Ne Plus Ultra 15265
Nadieno 20432
Langwater Hambro 21011
Don Diavolo of Linda Vista 23565
Florham Knight 32353
Fashion Plate's May King of Linda Vista 18616

Alfred L. Lincoln
Owner

Guy E. Harmon
Manager

Herd Dispersal at Private Sale

Mr. J. Ernest Singleton of Woonsocket, Rhode Island, will close out his entire Guernsey herd at private sale.

The herd is headed by **LANGWATER PACEMAKER 39625,** dropped April 12, 1916, sired by **Langwater Model 28061** which is out of the same dam as **Langwater Fashion 23660,** that sired the World's Record two year old Guernsey, **Langwater Phyllis,** with 746 pounds of fat in class G. The dam of **Langwater Pacemaker 39625** is **Langwater Destiny 49486** that made a record of 11522.3 pounds of milk and 554.17 pounds of fat in class G. She is a granddaughter of **Dolly Dimple's May King of Langwater 12997** and **Langwater Hope 27946** with 1003.17 pounds of fat.

SOME OF THE INDIVIDUALS ARE

IMP. BLAIZE II. 25800
Born January 16, 1908
Record: 9708.4 lbs. milk; 446.98 lbs. fat
Sire—L'Islet King 1829 P. S.
Dam—Blaize 3330 F. S.

IMP. FANNIE de BLANCHE PIERRE 68679
Born Feb. 7, 1915
Sire—Maid's Star 3224 P. S.
Dam—Lily II. of the Duval 11764 P. S.

MIRANDA OF MAPLETON'S GRANDDAUGHTER 50083
Born Nov. 6, 1913
Sire—Miron of Edgewater 19355
Dam—Imp. Ladysmith of the Hunguets 22715

BELLE OF WALLUM FARM 55038
Born June 26, 1914
Sire—King Bullfinch 26589
Dam—Belle of Hollis 28779

RAYMOND'S LASSIE OF WALLUM FARM 66448
Born March 8, 1916
Sire—Imp. Raymond of the Preel 11353
Dam—Imp. Blaize II. 25800

WALLUM DAISY 76160
Born March 26, 1917
Sire—Septimus of Silverwood 29277
Dam—Belle of Lee Farm 24908

Clean Bill of Health Unaer Federal Tuberculin Test

Herd at Wallum Lake, R. I., on Providence & Southbridge R. R. Will meet trains at East Douglas, Mass., on Boston and Willimantic line if notified

ADDRESS INQUIRIES TO MR. RIED **WALLUM LAKE, RHODE ISLAND**

BOSTON
THE HUB of GUERNSEY BREEDING

MAPLE RANCH FARM
Natick, Mass.
John Hopewell, Owner
F H. Clay, Supt.

LANGWATER FARMS
North Easton, Mass.

ROCKY REACH FARM
Norwell, Mass.
A. L. Lincoln, Owner
Benj. F. Barnes, Supt.

THE GATEWAYS FARMS
Weston, Mass.
A. W. Wellington, Owner

LINDA VISTA FARM
Holliston, Mass.
MAY ROSE Guernseys

INDIAN BRIDGE FARM
Wayland, Mass.
E. H. Sears, Owner
W. Jauncey, Jr., Supt.

STANNOX FARM
East Holliston, Mass.
May Rose Guernseys
P. F. Staples, Manager

BOSTON
THE HUB OF GUERNSEY BREEDING

WILLOW BROOK FARM
North Pembroke, Mass.
W. M. Hurley, Owner
A. A. Colley, Supt.

We retail Guernsey milk. Our Cows have to make good
Our Bulls likewise
Bull Calves from A. R. Cows
COX FARMS, Lawrence, Mass

FILLMORE FARMS
Wellesley Farms, Mass.
C. H. Jones, Owner

THE FORGES FARM
Plymouth, Mass.

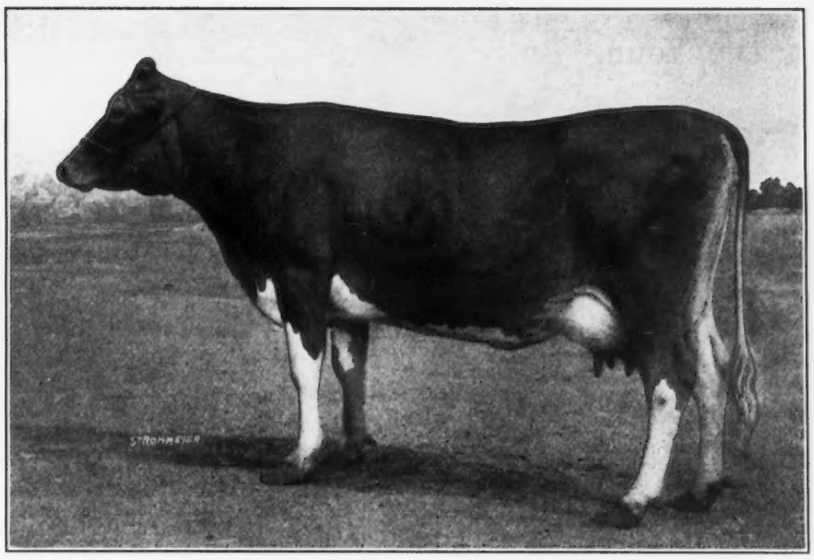
When seeking high-class Guernseys come to
THE HUB OF GUERNSEY BREEDING
Within twenty-five miles of Boston these leading herds may be visited

UPLANDS FARMS
Ipswich, Mass.
116 Guernseys of Quality
F. P. Frazier & Sons, Owners
W. K. Hepburn, Manager

SILVERWOOD FARM
Holliston, Mass.

THE OAKS FARM
Cohasset, Mass.
C. W Barron, Owner
W. S. Kerr, Supt.

ROUGHWOOD GUERNSEYS
Chestnut Hill, Mass.
Advanced Register Average
10083.27 lbs. milk; 495.82 lbs. fat.



GAIETY'S DAISY 48590 A. R. 6144

8379.70 lbs. Milk; 447.09 lbs. Butter Fat, Class F

Re-entry, in Class C, in 89 Days

4630.04 lbs. Milk; 214.79 lbs. Butter Fat

SIRE:	DAM:
Jeweller Boy of Maple Lane 14176	Gaiety of West View 26430

We offer for sale a magnificent bull calf, 6 months of age, out of above cow and

Squire of Willow Brook 36485

This is a good size calf with fine finish and conformation, clear nose and very attractive markings. Further particulars will be furnished upon inquiry.

GREEN ACRE FARMS

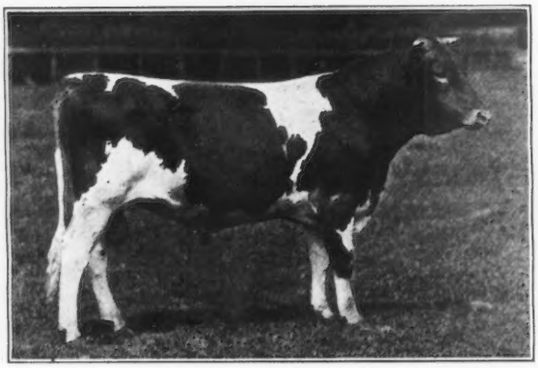
John A. Miller, Prop. NAZARETH, PA.

Eight miles from Easton or Bethlehem, Pa. Excellent trolley service.

GERAR GUERNSEYS

PRODUCTION REPRODUCTION QUALITY

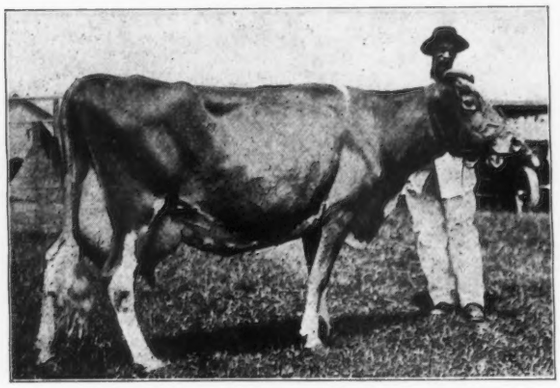
We offer the Young Bull



ULTRA ANCHOR,
dropped August 19, 1916. Junior Champion, Trenton 1918, for $2,000.00

SIRE—King of the Meadow 25628 by Ne Plus Ultra

Out of Toplassie of the Grove (a full sister to Uncle Jim 16749, whose first five first calf daughters average 474 lbs. fat.)



Dam—Clare of Poplar Grove 3d 16343

13170.7 lbs milk; 568.81 fat

1st and Champion Syracuse 1907, 1st and Champion Richmond 1907 and 1917, 5th National Dairy Show 1917 at 15 years.

2 A. R. daughters including Clare of Gerar 49122, 13782.9 lbs. milk; 637.76 lbs. fat class DD. First place.

LOUIS McL. MERRYMAN COCKEYSVILLE, MD.

PERGUE FARM - - - - - - - - GUERNSEYS

are Proving their Production Qualities

Senior Herd Bull—ANNA DEAN PRINCE 25752

One A. R. daughter, Pergue's Easter Lass 73626. Record: 8042.6 lbs. of milk; 384.32 lbs. butter fat, class G.

Pergue's Crescent 61717, now on A. R. test in class G, will finish with about 415 lbs. of butter fat.

Pergue's Princess Dorothy 57681, now on A. R. test has made 376.23 lbs. butter fat in 246 days in class E.

His three nearest dams average 776.48 lbs. butter fat.

Sire—Ollie's King of Belle Vernon 2d 14028 A. R. Sire of 3 A. R. daughters

Dam—Princess Baltimore 21185 A. R. Record, 658.79 lbs. butter fat.
2 A. R. daughters; records, 637.8 lbs. butter fat; 739.33 lbs. butter fat.

We are offering some excellent sons and daughters sired by Anna Dean Prince 25752

Write us for descriptive circular

Farm located at Munster, Illinois, on the Chicago and Alton R. R., 4 miles out of Streator

SASS BROS. **Streator, Ill.**

BIRCHWOOD GUERNSEYS

YOUNG BULLS

FOR SALE

Sired by May King's Vrangue of Ingleside 15430. He is one of the best proven sires of the breed. His first ten A. R. daughters averaged 600 lbs. fat. All but one of them as 2 and 3 year olds. These young bulls are out of A. R. dams. Send for Sale List. Herd on the State Accredited List..

M. L. WELLES

Rosendale, Wis.

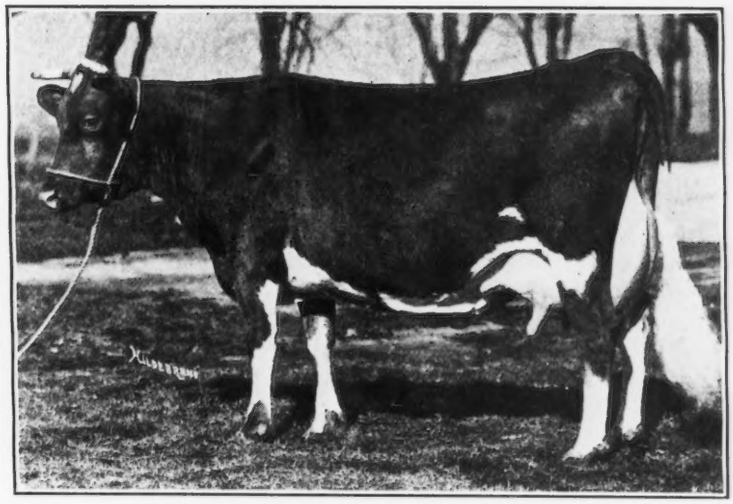
Maple Hill Guernsey Farms

We have in our herd two daughters of Lady's Hope of Maple Hill, her dam Norwood's Lady Makefield with 629 lbs. fat, four full sisters to Lady's Hope of Maple Hill and a number of their daughters and granddaughters, making about fifteen females all direct descendants of the cow Lady.

Norwood's Lady Makefield is the only cow of the breed that has three A. R. daughters that average over 621 lbs. fat in classes G., F., and D.

We also have twenty half-sisters to Lady's Hope of Maple Hill sired by May King's Vrangue of Ingleside No. 15430, 1st prize bull at National Dairy Show, 1910, and one of the leading tried sires of the breed. His first nine A. R. daughters average over 600 lbs. fat, all two and three year olds except one. Six granddaughters of King of the May and twenty heifers sired by Rex of Rich Neck No. 31472 are also in the herd.

At this time we are offering an excellent son of Rex of Rich Neck from a 709-lb. daughter of May King's Vrangue of Ingleside, born Feb. 24th, 1918.



LADY'S HOPE OF MAPLE HILL 44843 A. R. 5700
Record 15126.4 lbs. of milk; 776.63 lbs of butter fat
5th in Class D.
SIRE—May King's Vrangue of Ingleside 15430
DAM—Norwood's Lady Makefield 31421 A. R. 2615
Sold at auction for $3300

FRUIT BROS. -:- WAUKESHA, WIS.

FILLMORE FARM

BREEDERS OF GUERNSEY CATTLE

Our Herd Bull is

LANGWATER PLANET 31326

Son of Langwater Desire 40709, Record, 14219.8 lbs. Milk; 708.69 lbs. Fat, Class E.

She is a daughter of Langwater Dairymaid 26377, a Grand Champion Cow, that sold at the highest price ever paid for a Guernsey cow at auction.

Send for extended pedigree which includes the greatest names in the Guernsey Register.

We have four sons out of splendid cows for sale.

FILLMORE FARM

C. H. JONES, Proprietor **Wellesley Farms, Mass.**

PROPER FITTING MEANS WINTER MILK

and a long, steady, heavy milk flow with NO WASTED FEED
This is what **The Fuller Feeding System** will get for you

NO FORCING **HIGH FAT** **STRONG CALVES**

This System Made These A. R. Records

Mignonette of Rich Neck	800.77 lbs. fat	Bessie Ramee	738.25 lbs. fat
Pandora's Valentine of Rich Neck	784.22 " "	Noblesse III	717.67 " "
Bloomfield Adah	772.48 " "	Novice Masher	706.97 " "
Bloomfield Pandora	757.67 " "	T. C. Marva	703.27 " "
Froome's Queen	750.80 " "	France XVIII's Daughter	701.24 " "

A Special Lesson on Feeding Guernseys for A. R. Records Gives the Rations which Made the Above Records

Price of the Course of 12 Lessons on Herd Feeding $60 — Course of 12 Lessons and the *Special Lesson* $100

Terms on Application — **Special Rations Made**

Two books, **Feeding Cows for Profit** and **The Cows Medicine Chest, $1.00 Postpaid**
Given Free with the above Course

VALANCEY E. FULLER **39 Shepard Ave.** **E. ORANGE N. J.**

INVERNESS

SENIOR HERD BULL

Glenwood Boy of Waukesha 15776 A. R.
Sire—Glenwood's Main-Stay A. R.. Dam—Peggotty A. R.

A. R. Daughters

	Lbs. Fat	Class
Woodbine's Glenwood Girl	318.90	G
Jennie Glenwood of Inverness	435.19	G
Molly Glenwood of Inverness	366.45	G
Glenwood's Lynette of Inverness	339.98	G

4 more daughters on A. R. test.

YOUNG BULLS FOR SALE

A. W. & R. O, HARGRAVE
Ripon, Wisconsin.

AT AUCTION

WYOMING, N. Y.

FEBRUARY 4, 1919

Due to the fact that I have sold my farm, I will sell all my Pure Bred and Grade Guernsey cattle at auction.

30 HEAD

Herd Sire: **Brookmead's Monarch 32019,** half brother to **Brookmead's Dorothy 55715** with 742 lbs. fat at 2 years; grandson of the famous **Dolly Dimple 19144.**

A. W. Lawrence
Leroy, N. Y.
Auctioneer

Harry Leaton
Wyoming, N. Y.
Owner

DELLWOOD FARM

Mt. KISCO, N. Y.
R. F. D. No. 2

John Henry Hammond, Owner
Edward G. Carman, Manager

HERD BULLS

Masher's Elsie's May King 30630

Sir Elsax o Glenburnie 22796

Masher's Elsie 24986 A. R. 1967
14458.7 lbs. milk; 745.75 lbs. fat, class E. Class Leader.
Re-entry: 15857.9 lbs. milk; 855.34 lbs. fat, class A.

Itchen Daisy's May King of Langwater 17379 A. R.
Sold for $8000
By Dolly Dimple's May King of Langwater, out of Imp. Itchen Daisy 3d A. R. 100.

Golden Elsie II. 33722 A. R.
Class Leader; 13409 lbs. milk: 672.94 lbs. fat, class G.
By King Masher, out of a daughter of Golden Noble.

King Masher 11084 A. R.
7 A. R. daughters.
By Imp. Masher's Galore, out of a daughter of Governor of the Chene.

Champion's Elsie 19854
By Guernsey Champion, out of Elsie III. of Level Green.

Noble Regent of Allenwood 44384

Elsir of Glenburnie 27424

Polly's Beauty 35078 A. R. 2911
12160.3 lbs. milk; 568.31 lbs. fat in class F.
16629.8 lbs. milk; 774.40 lbs. fat in class C. Class Leader.

Itchen's Daisy's May King of Langwater
(See above)

Golden Elsie II. 33422
Class Leader. (See above)

Kedge Anchor of the Clen
By Jewel's Independence A. R., out of Phillipina of the Glen A. R., 14916.5 lbs. milk; 702.05 lbs. fat.

Imp. Burnell's Polly IV.
A daughter of Golden Noble II., out of a daughter of Governor of the Chene

These bulls are the sons and grandsons of **CLASS LEADERS** and combine the best blood of the breed. 17 A. R. records made on the farm average 513.47 lbs. fat—twelve made in class G.

Two Bull Calves For Sale—nearly ready for service—out of dams making gooa recoras

Roughwood Guernseys

HERD HEADED BY

Don Bernardo of Linda Vista 20617

8 nearest dams average 684.25 lbs. butter fat on official test.

SIRE
Jethro's May King of Linda Vista 14591
Sire of 4 tested daughters and 1 A. R. bull

DAM
Rutila's May Rose 24946
A. R. Record: 11415 lbs. milk; 655.93 lbs. butter fat at 3 yrs.

Don Bernardo of Linda Vista carries 25% blood of May Rose 2d 3251 P. S.

Demonstrator of Roughwood 23133

Now in the Advanced Register

SIRE
Langwater Demonstrator 16451
Sire of 13 tested daughters

DAM
Princess Fay of Hardwick 26495
A. R. Record
10011.4 lbs. milk 496.05 lbs. butter fat

Sons of above Bulls for sale at reasonable prices

GEORGE N. BARRIE - Chestnut Hill, Mass.

LISETER FARMS HERD

NEWTOWN SQUARE, PA.

HERD SIRES

IMP. GOLDEN NOBLE II. du BRIQUET 40951
(R. G. A. S. 3617 P. S.)
Sire—Imp. Prince of la Croisee 40950
Dam—On Guernsey Flora II. of le Briquet (R. G. A. S. 8724 P. S.)

IMP. RAYMOND'S BEQUEST OF THE MANOR 33197
Sire—Imp. Raymond of the Preel 11353
Dam—Merisan 18997

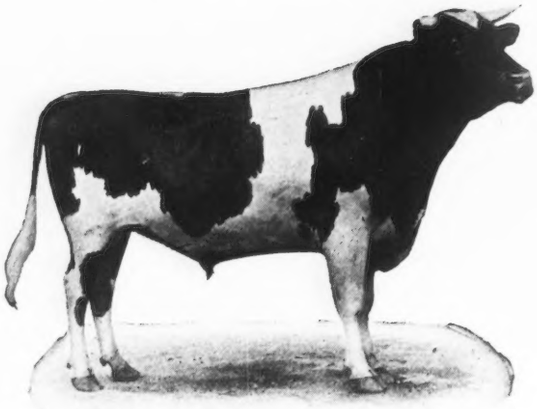
YOUNG BULLS FOR SALE

For further particulars address

J. L. AUSTIN, Rosemont, Pa.

SAMUEL W. HAGAN, Herdsman

TILDEN FARMS



HOPE'S MAY ROSE OF MAPLE HILL

SIRE—Langwater Hayes Rosie's King of the May 16723
Sire—Imp. King of the May 9001
Dam—Langwater Hayes Rosie 24200, 645 lbs. fat

DAM—Lady's Hope of Maple Hill 44843, 776 lbs. fat.
Sire—May King's Vrangue of Inglesiae 15430
Dam—Norwood Lady Makefield 31421, 629 lbs. fat.

The A. R. records of five nearest female ancestors average nearly 700 lbs. of fat; 36 daughters of 3 nearest male ancestors average 600 lbs. of fat.

Herd of 110 Pure Breds *Young Stock For Sale*

James H. Murphy, Mgr. **Delavan, Wis.**

Broad Acres

Senior Sire

King Masher 5th 18361 A. R.

Whose first seven A. R. daughters average 8827.5 milk; 434.62 fat. at 2 and 2 1-2 years. : : : : :

Frank M. Smith, owner

Springfield Center *New York*

1882 - MAPLE GLEN FARM GUERNSEYS - 1918

The best blood lines and careful selection have produced a high standard of individual excellence. May Roses with approved blood lines now on test

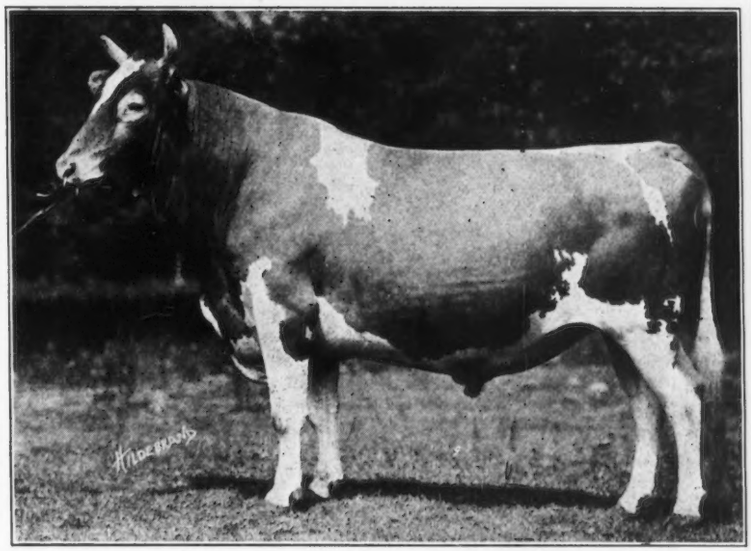
Melba of Maple Glen 56963, 6229.6 lbs. milk; 294.16 lbs. fat, class E in 180 days

Pink Lady of Maple Glen 66878, 4573.1 lbs. milk; 237.04 lbs. fat, class G in 164 days

Medora of Maple Glen 36946, 4942.2 lbs. milk; 232.30 lbs. fat, class A in 123 days

Lonnetta of Maple Glen 51921, 1022.6 lbs. milk; 39.77 lbs. fat, class B in 21 days

Other good records now in the making. I can offer young bulls sired by Florham Laddie 20431 from some of my best cows now on test



FLORHAM LADDIE 20431

L. L. COGGSHALL **LOCKE, N. Y.**

Every Guernsey Breeder Should Have

Hoard's Dairyman

This publication has *labored ably and zealously for the advancement of dairying.* **It is a mighty power in the dairy world for the dissemination of sound dairy practice.**

It makes an excellent combination with the Guernsey Semi-Monthly. *Both journals* **belong on the reading table of every man** *interested* **in the Guernseys.**

By special arrangements with the publishers, we are able to offer the

Guernsey Breeders' Journal and Hoard's Dairyman Both One Year for $2.75

Don't fail to take advantage of the combination. When you renew for the GUERNSEY BREEDERS' JOURNAL do not forget to include HOARD'S DAIRYMAN.

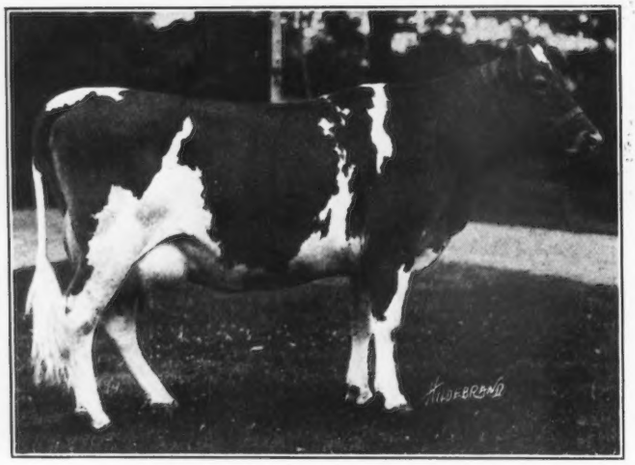
—— ADDRESS ——

GUERNSEY BREEDERS' JOURNAL

PETERBORO, N. H.

SAUGERTIES FARM GUERNSEYS

J. O. WINSTON, Owner



May King's Golden Lenore
45587 A. R. 5675

Record: 13364.70 lbs. milk
627.97 " butter fat

Now under retest and in 244 days has made 491.94 lbs. butter fat

We offer for sale a Few Choice Bull Calves sired by Ultra May King 27600 out of A. R. dams.

Write for Sales List.

Entire Herd under U. S. Government Supervision for Tuberculosis

Saugerties Farms P. O. Box 186 Saugerties, N. Y.

FOLLY FARM, LIBERTYVILLE, ILL.

Guernsey Herd Headed by

Allenwood King Regent 23641 A. R.

Sire of 2 A. R. daughters, with others on test. His first two daughters to enter A. R. averaged 408 lbs. fat, class G; His first dam, Princess Deasie 36703 A. R., made 666 lbs. fat, G; 688 fat, D. Imp. Queen Regent 22716, granddam on both sides, made 583 lbs. fat in G; 889 fat in F.

Allenwood King Regent traces to Governor of the Chene 1297 P. S. three times in four generations. We are breeding his daughters to

Lone Pine Aviator 48285

Dam—Lone Pine Rose 57010, with an A. R. record of 461 lbs. fat, class G. She is a granddaughter of Governor of the Chene 1297 P. S.

Sire—Langwater Hayes Rosie's King of the May 16723 with 11 A. R. daughters averaging 528 lbs. fat. A son of King of the May 9001 and a full brother of **Langwater Heroine, 805 lbs fat, class D.**

We are testing our cows officially and in the test association. Have never had a case of tuberculosis in the herd.

CHOICE YOUNG BULLS OF THIS BREEDING FOR SALE

R. H. DONNELLEY, Prop. E. S. WARREN, Mgr.

Waukesha Stock Farm

The Home of Profit Producing Guernseys

Records Recently Completed at the Farm include

Imp. Maid of Richmond 33805
Milk, 11235.1 lbs.; Fat, 574.47 lbs.
Murdock's Merry Maid 24064
Milk, 11558.9 lbs.; Fat, 590.53 lbs.
Benton's Lady Chesterbrook of Ingleside 28672
Milk, 17083.6 lbs.; Fat, 731.21 lbs.
Belle of Guernsey Hill 28865
Milk, 13511.3 lbs.; Fat, 572.52 lbs.
Thelma Glenwood 2d 35710
Milk, 10898.1 lbs.; Fat, 533.89 lbs.

Dairymaid of Waukesha 38053
Milk, 12557.8 lbs.; Fat, 619.69 lbs.
Spot of Guernsey Hill 28864
Milk, 14303.81 lbs.; Fat, 595.74 lbs.
Bridget's Sequel 29798
Milk, 11264.3 lbs.; Fat, 561.04 lbs.
Imp. La Belle Buttercup 35807
Milk, 10827.6 lbs.; Fat, 523.13 lbs.
Duke's Ellis of Spring City 35863
Milk, 11572.2 lbs.; Fat, 486.87 lbs.

Twelve others on test which are doing equally as well, and some better, which include:

Bess of Sharon 69074 (a two year old heifer)
Milk, 9583.2 lbs.; Fat, 461.85 lbs. in 245 days

Fern's Beauty of Pinecliff 32741 (Class A)
Milk, 10759.1 lbs.; Fat, 470.98 lbs. in 214 days

SENIOR HERD BULL

Benton's May King of Ingleside 27446

Sire—May King of Ingleside 12558 A. R.
Dam—Benton's Lady Chesterbrook of Ingleside 28672 A. R.
Milk, 17083.6 lbs.; Fat, 731.21 lbs.

JUNIOR HERD BULL

Aviator of Edgemoor 49387

Sire—Imp. Itchen May King 25174 A. R.
Dam—Mabel of Linden Home 23009 A. R.
Milk, 16872.1 lbs.; Fat, 754.83 lbs.

Have about 60 head in the herd and will sell any individual of the herd, male or female, at reasonable prices Guernsey pedigrees tabulated. Five genrations, fifty cents. All records in red ink. Give us a trial
For Prices and Particulars address

F. E. FOX **WAUKESHA, WIS.**

HOMESTEAD FARM

We have some very choice

Grandsons

OF

Nella Jay 4th 38233

SIRED BY

Pencoyd's Golden May Secret 39626

We recently sold this bull to W. H. Dupee of Santee, California for the record price of $10,100.

These are the only sons of this great bull that are to be had. Their dams are all Advanced Register cows with good records or cows now on Advanced Register test.

Prices are Reasonable

For further particulars address

W. G. JAMISON & SONS

APPLETON **WISCONSIN**

HILLSWOLD FARM

HERD SIRE

WARRIOR OF HILLSWOLD 42609

Sire—Langwater Warrior 26509
Dam—Langwater Lady Fair 49697 A. R. 6004, 6840.6 lbs. milk; 325.18 lbs. fat, class E.

Several calves due this fall and winter by Warrior of Hillswold. First come, first served for the bulls

Three exceptionally fine 6 months bull calves by Rameses Hillswold 34018, (sold at M. G. B. A. sale) left. Write for prices and pedigrees to

HILLSWOLD FARM

W. A. CLOUES, MGR. SHREWSBURY, MASS.

INDEX TO ADVERTISERS JANUARY 15, 1919

The following is a list by states of breeders who carry regular space in the advertising pages of the JOURNAL, and also those who do not have space in this issue but have paid $5.00 to have their names inserted for one year.

California
Brant, D. O., Elliott-Brant Rancho, Owensmouth, Los Angeles County
Dupee, Walter H., Edgemoor Farms, Santee, San Diego County
Frey, E. R., Byron
Henderson, Dr. J. W., Berkeley

Connecticut
Falcon's Flight Farms, Litchfield
Grassland Farms, Taconic
Wood Ford Farm, Avon

Delaware
Delaware College, Newark
Hill Girt Farm, Wilmington

Georgia
Rawlings, William, Fern Crest Dairy, Sandersville

Illinois
Folly Farm, Libertyville

Iowa
Iowanola Farm, Des Moines

Kansas
Holmes, C. F., Overland Guernsey Farm, Overland Park
Krueger, R. C., Burlington

Maine
Broad Vista Farm, Cornish
Hillside Farms, Lyman Blair, Prop., Greenville
Laudholm Farms, Wells

Massachusetts
Bay End Farm, Buzzards Bay
Fillmore Farm, Wellesley Farms
Harwood Farm, Littleton
Hillswold Farm, Shrewsbury
Indian Bridge Farm, Wayland
Langwater Farms, North Easton
Linda Vista Farm, Holliston
Rocky Reach Farm, Norwell (R. R. Station, Greenbush)
Roughwood, Chestnut Hill
Shaw, Robert Gould, 2d, Newton Center
The Mixter Farm, Hardwick
The Oaks Farm, Cohasset
Timmins, George H., Ware
Upland Farms, Ipswich
Willow Brook Farm, P. O. Bryantville, R. F. D.

Michigan
Chalmers, John C., 1224 Olivia Ave., Ann Arbor

Minnesota
Caribou Farms, Twig
Jean Du Luth Farms, Inc., Duluth
Meadowview Farm, M. M. Williams, Owner, Little Falls
Shorewood Farm, Crystal Bay
Woodend Farm Co., B. Bieri, Supt., Mound

New Hampshire
Albamont, Campton
Clover Ridge Farm, Peterboro
Melvin, F. O., Bradford

New Jersey
Cleveland, Charles D., Sunnybrook Farm, Eatontown
DeMott, Wm., Madison
Haskell, J. Amory, Red Bank
Hope, J. L., Flornam Farms, Madison
Peer, F. S., Cranford
Upton Pyne Farm, Bernardsville

New York
Annandale Farm, Mt. Kisco
Beaver Ridge Farm, Bedford Hills
Bridge, George A., Batavia
Broad Acres, Springfield Center
Buckley, Albert G., Valley Falls
Creekside Farm, Owego
Downs, E. R., Fulton, R. No. 9
Hall, Wm. B., Clinton Corners
Harbor Hill Farm, Roslyn
High Point Springs Farm, Olivebridge
Lamont, H. S., Cobleskill
Maple Glen Farms, Locke
Moore, Claude, Tivoli
Saugerties Farm, Saugerties
Tarbell Farms, Smithville Flats
Thornliebank Farms, Glen Spey
Weaver, Leslie, Rhinebeck
Webb Farms, Clinton Corners
Woodlands Farm, White Plains
Wyebrook Farm, Loudonville

Ohio
Baker, E. H., Gates Mills
Ellenberger, W. E., Garrettsville
Myrna Maree Farm, Leetonia
The Geauga County Guernsey Breeders' Ass'n, Burton

Oregon
Voget, Octav, Hubbard

Pennsylvania
Abbeyleix Farm, Penllyn
Brookmead Farm, Devon
Fretz, Wm. F., Pipersville
Green Acre Farms, Nazareth
Harwood Bros, Wattsburg
Liseter Farms, Rosemont
Roberts, T. W. & I. W., 2023 Land Title Bldg., Philadelphia
Tone, S. L., Canonsburg

Washington
Douglas, H. B., Hope Farm, Ferndale

Wisconsin
Cooper, S. T., Williams Bay
Forest Lodge Farm, Waukesha
Helendale Farms, Athens
Inverness Farms, Ripon
Maple Hill Farm, Waukesha
Rock County Guernsey Breeders' Association, Janesville
Sylvanite Farm, Baraboo
Waukesha Stock Farm, Waukesha
Welles, M. L., Rosendale

Brookmead Farm Guernseys

Devon, Pennsylvania

HERD SIRES

Langwater Royal Master 23663 A. R,

Imp. King of the May 9001 A. R.
(The greatest sire of the Breed)

Imp. Royal Rose of Easton 15483 A. R. 14
(Half sister to Imp. May Rose King)

Langwater Stars and Stripes 2d 44664

Langwater Stars and Stripes 21872 A. R.
(Sire of the World's Record two-year old Guernsey)

Quaker Girl of Pencoyd 49194
(A granddaughter of Imp. Golden Secret)

Another "*Study*" in the *Prepotency* of "*May Rose*" Sires

Eight Heifers so far tested sired by "STARS AND STRIPES" average 10,391 lbs. Milk and 524 lbs. Fat at less than 2½ years

Name	Milk	Fat	Class	Dam's Record	Class
Brookmead's Dorothy	14,179.4	742.08	G	632.50	E
Brookmead's Bloom	10,924.1	553.85	F	No Record	
Brookmead's Questa	10,450.2	542.95	D	489.65	B
Brookmead's Blossom	10,316.1	525.37	F	489.65	B
Brookmead's May Rose	9,766.5	502.90	G	632.50	E
Brookmead's Dimple	9,361.9	449.95	G	No Record	
Brookmead's Maya	9,554.6	447.22	G	273.96	G
Brookmead's Queen	8,576.3	431.44	GG	459.78	D

We offer a very promising bull calf dropped December 7th, 1918, by "Stars and Stripes 2d" out of a heavy milking daughter of "Royal Master" with a record of 11,175.4 lbs. milk; 539.06 lbs. fat in class G.

Also a bull out of a full sister to Brookmead's Dorothy, 742 lbs. fat in class G and Brookmead's May Rose, 502 lbs. fat, class G (see above).

Also a bull by "Royal Master" out of a high testing May Rose dam, ready for service in March.

Address all correspondence to

BROOKMEAD FARM

Frank Graham Thomson, Owner — 526 Land Title Bldg., Philadelphia, Pa.

Farm at Devon, only 18 miles from Philadelphia, with fine train service

LANGWATER GUERNSEYS

Every animal in the herd carries the blood of **IMP. KING OF THE MAY 9001,** the breed's greatest sire and the only bull to sire a thousand-pound daughter (Langwater Hope 27946 1003.17 lbs. fat) and a son that has also sired a thousand-pound daughter, (Dolly Dimple's May King of Langwater 12997, sire of Langwater Nancy 27943, 1011.66 lbs. fat.)

King of the May has 1 daughter with 1003.17 lbs. fat.

2	daughter	with	an	average	of	904.66	lbs.	fat
5	"	"	"	"	"	837.8	"	"
10	"	"	"	"	"	747.43	"	"
15	"	"	"	"	"	698.51	"	"
20	"	"	"	"	"	666.42	"	"
25	"	"	"	"	"	639.0	"	"
28	"	"	"	"	"	622.9	"	"

Herd Bulls in Service

- Langwater Warrior 26509
  - **Imp. King of the May 9001**
    - Imp. May Rose King 8336
      - Itchen Jewel 1112 E. G. H. B.
      - May Rose II 3251 P. S.
    - Imp. Itchen Daisy 3d 15630
      Dam of **King of the May** 9001
      13636.8 lbs. milk, 714.1 lbs. fat, class B.
      - May Day 1132 E. G. H. B.
      - Daisy's Gem 3341 E. G. H. B.
  - Imp. Langwater Lily 26606
    10290.1 lbs. milk, 548.66 lbs. fat class A
    - Imp. Golden Secret 12599
      - Columbia 1185 P. S.
      - Rose of Gold 3668 P. S.
    - Imp. Itchen Lily V. 23540
      Dam of Langwater Hope 27946
      19882.0 lbs. milk; 1003.17 lbs. fat.
      - Imp. Golden Secret 12599
      - Itchen Lily 4112 E. G. H. B.
        2nd Prize Butter Test, Royal Counties Show, 2 lbs., 8 oz. in 24 hours.
- Langwater Steadfast 31672
  - Langwater Royal Master 23663
    - **Imp. King of the May 9001**
      - Imp. May Rose King 8336
      - Imp. Itchen Daisy 3d 15630
        Dam of **King of the May** 9001
        13631.8 714.1 B
    - Imp. Royal Rose of Easton 15483
      9576.9 lbs. milk; 517.8 lbs. fat.
      - Itchen Jewel 1112 E. G. H. B.
      - Royal Rose 4279 E. G. H. B.
  - Langwater Dairymaid 26377
    Sold at auction for $6150, second highest price ever obtained for a Guernsey cow.
    11782.9 631.5 G
    13747.5 670.12 C
    16949 2 812.66 A
    - Jethro Bass 11366
      - **Imp. King of the May 9001**
      - Dolly Bloom 12770
        17297.51 836.21, class A
    - Imp. Itchen Daisy 3d 15630
      Dam of **King of the May** 9001
      13636.8 lbs. milk
      714.1 lbs. fat, class B.
      - May Day 1132 E. G. H. B.
      - Daisy's Gem 3341 E. G. H. B.

For Prices and Particulars, apply to

WM. GRANT, Supt.

Langwater Farms **North Easton, Mass.**